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UGIC VOLUME 5, NUMBER 1 1978

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The "Living Alphabet"

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Presenting the winners in Andrew Nevai's Rubber Stamp Art Competition, thus entitling them to Herb Lubalin's magnanimous offer of a **free** subscription to the **free** U&lc. Page 37.

RUDYARD KIPLING TOUR GLAZING IS NEW 84 YOUR PLUMBINGS STRANGE, BUT OTHERWISE I PERCEIVE NO CHANGE.

n the last two issues of U&lc, we set forth in detail (our report on the Vision 77 Seminar) the many changes brought about by the new technology as well as those envisioned for the future. As Aaron Burns put it, "The growth of office word processing systems and the increased sophistication and lowered costs of phototypesetting systems offer us new typographic and design opportunities, altering the entire structure of what can be done and how we do it." We showed how we've come a long way in both our method of setting type and the final appearance of that type—from letter fitting to justification, from kerning to ragged composition, from hung punctuation to contours and runarounds, from electronic slanting to digitized art—the whole gamut of refinements that can now be programmed to a point where one can expect consistently fine typographic quality in typesetting design.

Rather than go over the same ground so recently covered.

Rather than go over the same ground so recently covered, we decided to go to the source—to ask several outstanding designers how the new technology has affected them, to ask what, specifically (if anything), they would have done differently with their earlier designs had they had the new typography available.

Here's what four of them had to say:

Lou Dorfsman (Senior VP/CBS Broadcast Group):

"—I am in an advantageous position—few guys have been with one company to observe the changes that have happened during a quarter of a century.

-I discovered that, in our work, the ideas have held up; that photography hasn't changed; that illustration hasn't gotten all that different. But, from a stylistic and fashion point of view, the type we used in the '50's and '60's looks old hat. Type was legible, yes, but it was dated...there was too much leading between lines, letter-spacing was erratic, too open...

-You ask me what I'd do that would be different? Phototype gives me the opportunity to be tighter in terms of contrast in the color of typography. Type can be packed tighter. The new typography is something people will have to get used to.

-Young people today have accustomed their ears to music which might pierce your eardrums. In the same way, people have learned to see type set in a certain way—it's habit-forming. Handling type always used to be a problem. We were always type-conscious at CBS.

-I'd do it differently, sure. But typography becomes a small point and not that important because, in the end, it's the ideas that matter."

It's the ideas that matter. One man's opinion. Here, then, is another:

Saul Bass (President, Saul Bass & Associates):

"—This may surprise you, but I don't think the issue you raise is of any great moment. Not in terms of the effectiveness of the communication. Type is a stylistic thing not having to do with content, usually.

—It's true that today typography is freer. There is a proliferation and availability of types and of new ways of setting. And, in special cases, the particular way type is used makes the difference

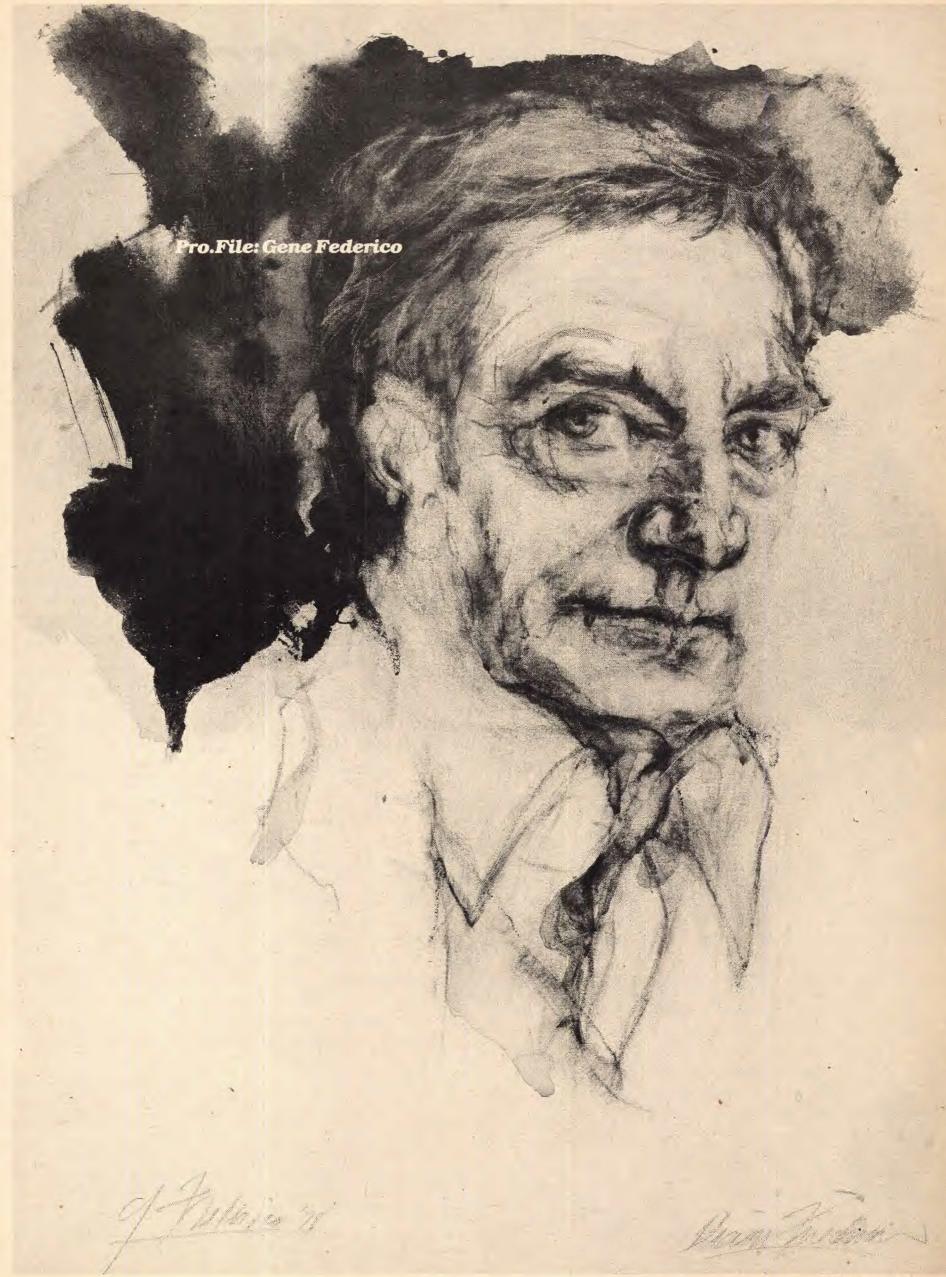
ipling was, of course, referring to the building trades, but the same sentiment holds equally true for the graphic arts.

This notion came stunningly clear during a conversation between Herb Lubalin and Lou Dorfsman. They had been looking over the work of Bill Golden, which was reviewed in the last issue of U&lc. Golden had been the longtime design director at CBS before Dorfsman succeeded him. It was apparent to both artists that Golden's efforts—of more than 25 years ago—were just as contemporary as the finest work being done today. And a look back to Golden's pages in U&lc will quickly confirm this, as will a look at the work of Paul Rand, Alexey Brodovitch, and many of the other great graphic innovators of earlier times.

In brief, Lubalin and Dorfsman "perceived" no change in design ideas now from design ideas then. Photography (other than technical improvements) hasn't changed. Illustration hasn't. The only significant change has been in typography. Today, metal-set type looks old-fashioned. There's been a revolutionary change in type.

With the invention of phototypesetting and the introduction of computers, many previous ideas of what typographical communications should look like have gone by the board. With film, it is possible to obtain a texture for the same words that previously was impossible within the confining straitjacket of metal type.

CONTINUED ON PAGE 24



CHRONOLOGY

- 18: born in New York City, and attended the city's ele mentary and high schools. He received a scholarship to Pratt Institute, from which he was graduated in 2½ years.
- 38: began his professional career, which was interrupted by a 41/2 year tour of duty in the United States armed forces
- 45: returned to civilian life.
- 47: was Art Director at Abbot Kimball Advertising agency.
- 48: a stint as an editorial assistant at Fortune Magazine
- confirmed his interest in advertising 51: was an Art Director at Grey Advertising.
- 54: at Doyle Dane Bernbach as AD.
- 59: as Executive Art Director at D.D. Simon, a fashion advertising agency, he directed the creative department that produced several award-winning campaigns
- 66: joined Benton & Bowles as Vice President, Art Group
- 67: has spent the time since in helping to develop his own agency and its very special roster of clients. Since 1972, Lord, Geller, Federico, Inc. has been a wholly owned subsidiary of the J. Walter Thompson Company.
- His work has been shown in Idea (Japan), Graphis (Switzerland), Gebrauschgraphik (Germany), Modern Publicity (England), and CA and other publications in the United States

"I developed only one way to make a living, Generally, how do you approach a and I enjoy it. I love advertising. I really think it's marvelous. I don't paint. I'm not "I look at things a lot – television, print, an artist in any sense, but I do enjoy the creative part of this business."

Well-groomed in muted beiges, Gene Federico, a quiet man, goes about his business-which very much is advertising-with quiet efficiency. Gene's career spans the period from the relative calm of 1938 to today's environment wherein agencies are big business. He's a thoughtful man; his speech is sprinkled with ideas, with images, with self-knowledge. He is Director of Creative Services at Lord, Geller, Federico. We talked in the organized clutter of his New York office.

Gene was born in Greenwich Village and was one of those New York students fortunate to have had the mind-opening experience standard to members of the Art Squad formed by the sainted Leon Friend at Lincoln High.

"Friend was a guy who couldn't do anything with his own hand; but he knew what to see and how to make others see it, too. He must have bought books like crazy. He would clip from them to organize files which anyone on the Art Squad could go into and see what was being done around the world. We first found out about the Bauhaus here, about illustrators like Edy Legrand, Alexieff, Cassandre.

"At Pratt, there was another brilliant teacher, Tom Benrimo, a practicing illustrator. To him, it wasn't so much how the assignment was done, but the idea behind it, which was the beginning of my interest in design. He had a broad view and taught us about books, mathematics, philosophy.

"After I got my first job, I took a marvelous evening course with Herbert Bayer. All we ever did was photomontage-cutting things up and getting another story out of old material—basically what we do all the time."

You mentioned your first job.

"At Abbot Kimball Company. Kimball had this knack of going to graduation class exhibitions, picking out top students and offering them jobs for almost nothing. In 31/2 years, I got a raise from \$27 to \$27.50. It didn't matter. The training was terrific. Once you got there, you could learn to swim because he threw you off

When you began, creative people were called layout artists. There was only one art director, over all. Agencies were formed by account executives. Now, creative people...

"...become agency heads..."

... and design people supply words.

"That's because, under certain circumstances, it became better business. The advertising was fresher, it sold more of the client's goods, and the client couldn't say he wanted to listen to the account man rather than to the creative department. It would be stupid. There's only one thing to do-sell goods. It's how fresh it's done, how audacious it needs to be, how pointed."

problem?

collateral material. I want to get a feeling of what's out there. The best way to advertise is to say something a little differently; otherwise you don't advertise, you camouflage—wasting the client's money.

To be seen, to be noted, is what I'm interested in - and having the image retained. Simplification is very important, if the product can stand simplification. Presentation keeps changing, based on what you're trying to sell. You have to be careful.

"What you do, actually, is sell yourself first. I don't know if it's myself or my little tribe here, but that sell has to be first. I think you do a better job for your client."

Is the term art director being phased out for "designer"?

It's about time. There's a tremendous overlap. Art Director is a funny term. The AD Club is having that problem. The old members don't want to phase out the term, but it has to go to Communication sometime. There are other clubs which appeal to both copy and graphics. In many ways, AD meant producer. You grabbed a little from the art work, the type, the photograph and put it all together within a page size - produced it. In terms of what it should be, it's to create heim talked about the social mind, the a message, and an image that goes with it.

"You can't separate image and message. That's the voice you use to make the content of what you're saying. That comes out clearly in anything Bill Golden did. He knew the advertising problem, and solved it in the correct voice wrapped in the correct image.

'Simplification, that's what it's all about. Absolutely pared down. You have to be strong. You have to have a good idea, too. Bill Bernbach is great at putting ideas into words that make it easy to be extended into graphics." (Federico smiles, sour grapes? I want to move fast. I hate recollecting.) "'She's Got To Go Out' went on endlessly.

You worked with Bernbach on that Woman's Day campaign. Why did you leave DDB?

.. a lot of things, I guess. I liked it, as a place. I tried a long time to get in it. I went to work for Grey because Paul [Rand] told me Bernbach was the creative director and was a terrific guy. A month later, he pulled out. Three years later, at a PTA meeting, Bob Gage asked if I'd join them. I was very willing to.

"I think I did some nice things there, but there was a point... I felt I wanted fewer people around me. And there was an opportunity at Doug Simon, a small agency.

"It was nice at Simon, but it was just fashion, and I got a kind of reputation for being a fashion creative person, which is silly. I figure I can do anything in this business. At any rate, I went to Benton & Bowles.

In a two-career household,* do you wear your life everyday? Is it 24 hours of involvement with job, music, art?

"Yes. Film is very interesting to me because of ideas in it-Buñuel, Wertmüller, some of the Germans. But art? I can't use that word. I appreciate music and painting. I don't know what art's all about. I think the true artists - on Mozart's level. or Picasso - really aren't innovative. They have a fantastic sense of form and are able to bring the past up to the present in a language today can understand. Creativity isn't a good word for this. It's the formal sense of putting down something that has to be understood, that makes yesterday clear."

Do you and Helen work together, bounce off ideas? Or are you competitive?

"Helen used to be in this business; she's not unknowing. She's an idea person, but really an illustrator. We each have special tastes, which leads to discussions -about what I'm trying to do in this particular time, a little differently from what was done five years ago ... I'm interested now in the language of the streets.

'I think everything starts there. Peasants wear clothing designed for specific tribal reasons. St. Laurent will pick it up, make it high fashion. But where does any expression of the times start? Always in the streets - that large voice of many voices.

"The Alsatian philosopher Emil Durksocial body, in direct contrast to our feelings of the Great I Am. We can't live comfortably without thinking we're the center of our egocentric worlds. There are a billion egocentric worlds. The multitudinous voices out there dictate what's happening. Nobody in a cocoon can do the job. To know the changing voices of the street, you have to walk there, or listen. Unless you keep up with it, vou're behind.

Sometimes people you work with are a little conservative. Does that sound like doing something that's been done. It's a disservice to the client. I hate to change a good idea into a lesser one - the kind of compromise that's unnecessary.

Are there things you've left undone?

"I don't think so. All you need is time to get them done. In the country, I get into tennis and let things slide. Even this office. Look at the mess. But there are so many things going. They all mean something. Does that mean I want a simpler life? I don't think so."

Just more shelves.

*The household's other career belongs to Ms. Helen Federico, the illustrator

GERTRUDE SNYDER

The ambience of the London interview with Alan Fletcher was a civilized delight. off trying to get the job done as well as Unflappable Fletcher is one of the original partners in Pentagram, the internationally successful design organization, London-based in factory space they have converted stunningly to house their studio and offices.

Our conversation (with no telephone interruptions), over beer for Alan, vermouth for me, was in the airy conference room facing a wall hung high with an eclectic collection of tribal masks.

Fletcher is a good-looking, tautskinned, graying sophisticate, earthy and straight-talking, with a quick and clear mind. He thinks first, then answers easily, his Britishness predominant in his speech. With the sound turned off, as in this printed report, a strong characteristic of the man gets lost. Fletcher's wit is inflectious.

We talked about the team of designers that is Pentagram, and the totally British system that produced them.

"Pentagram is actually seven people; it was five when we got the name. It's difficult to get five guys to agree on a name off the personal basis. It gives a chance to people who want to join you without interfering with continuity. Letters say 'Dear Pentagram'. Other names we thought of were already registered. Because we are in Europe, we had to have a name that could be remembered by non-English speaking people. We get a fair proportion of work from other countries in Europe.

We don't have one style, partly because of the number of partners: two architects, a product designer and four graphic partners who are all slightly differenta difference of expertise within the graphic. None of us is really very good at any one thing. In a way, that gives us liberty to do what we like. What we try and sell is an answer to a problem, done to the highest standard.

"Here in London, everything's slower. If you have a piece of typesetting, you don't get it back in a day. You have to wait a day and a half, and that, of course, is quite good. It means the client doesn't expect his job tomorrow. Deadlines are within the human scale. I don't think I've worked many weekends over the last ten years. Of course we have deadlines, but they're not on your neck and back.

There's an amazing array of jobsdesigns for hi-fi equipment; planning a New Technology exhibition; a program of corporate identity for Clark's Shoes; a range of cosmetics for a Japanese company. We're doing a restoration of a part of London behind Oxford Street. The span of work is enormous, although in fact, we don't have many clients

Does that mean you get a lot of money for each job?

"We're certainly among the five most expensive job offices in Europe, because we generally get the fees we ask for. But in British firms, that doesn't mean you're making money. The government will take nine-tenths of every pound over 10 or 12,000 a year, so there's not much point

in earning more than that. You're better possible, to rely more on quality than on output.

"The reality is that any money we get, we plow back in the business because you can't take it out. So we have a Cordon Bleu cook who comes in every day. All the staff eats together; we can talk to each other. It actually is a civilized way of working."

How do you work with clients?

"We've managed to build a reputation through bloodymindedness - something Bob Gill had to do with when we first started-translating a New York attitude into a British environment. A client tends not to come here unless he actually wants-or thinks he wants-what we possibly have to give.

"Generally, if we start working on a job, it very rarely gets turned down. If the client doesn't like it, maybe he has a damned good reason, and he convinces us, or vice versa. We try to work in stages, so that either party, at any one stage, can cut out without causing a trauma."

On having become a designer.

"I couldn't do anything else. Most designers are introverted people. The one thing they can do better than anyone else at school is to pee further or spit further. Drawing, you do on your own, with that curious ambition. If you're not good academically, the two qualities together produce a designer.

"I'm talking about British designers. Britain has more design schools than the rest of Europe put together. There must be a dozen or more within London. The BBC is the biggest employer of designers in the country. They have 250 on staff-for sets, costumes, graphics.

"In England, don't you know, if you were academically good at mathematics. English literature, at languages, then you go to University. If you're not academically bright, you go to the next-over, which is insurance or a bank or whatever. I refused to go to an insurance company. I didn't know of other sorts of jobs."

From starting point to Pentagram was circuitous.

"When I graduated from the Central School of Arts, I couldn't get a job, not even as a laborer. It was the time of the Korean War. So I went to Spain and taught English in Berlitz, and did lots of drawing. I applied to the Royal College of Art. That's the one that takes you when you've been to other art shoools. I got in, and stayed three years.

"Then the Royal College began an exchange scheme with Yale. I got a major travelling scholarship, and went to Yale.

...When I left Yale, I was offered a job for three months at Container Corporation. I spent that money on the West Coast having a look around. I arrived back in New York, broke, the day Sputnik went up. I actually ended up working for Fortune for a year in the promotion department. Then I came back to England."

Why didn't you stay in America?

"I don't know; I always feel at home in New York. It was very important to me that I went there when I did It was really for three reasons. If I stayed, it would be difficult if ever I wanted to move back to Europe. The acceleration of that part of your (Americans') life is much faster, although you can be more successful, earn more money. And you put down roots at a much faster rate.

'The second reason is that my wife is also European, and although she loved America she preferred living here. The third reason is that I've always hated a lifestyle which involved commuting, which seemed a likelihood if one was to have a family. What I was staggered about in America was how people took that as a matter of fact. I could not travel more than 20 minutes between where I lived and where I worked."

And now you live in London proper. Is the life of the city vital to you?

'London has a marvelous blend of life. I have a house right next to Portobello Road, ten minutes from here-an old mews house with a small garden. I'm nearer to Piccadilly than Greenwich Village is to the Broadway theatre district.

"It's an international city, a true crossroads. Three times a week the phone rings and it's someone at Heathrow. We know a lot of designers and people in the same world, and we're all friends of one degree or another. They always call and we have lunch and that's very nice.

Urbane Fletcher, husband of the vibrant Paola, father of teenage Rafaella, takes an objective look:

'Actually, I'm a visual person. I treasure little things like a sketch on the back of an envelope. I have them at home. I like inventions more than styles. Found objects are more interesting than objects manufactured to be objects.

"I find movies easier than the theatre. If it's a bad play, that's agony. If it's a bad film, you can participate a bit more. Music, I like, but I suspect I'm tone deaf. I could just as well listen whether it be Satie, Dylan or Aznevour.

"People have to be stimulating or I get bored, a bit quickly, I think. Colin Forbes says I've so many friends because I've got a low interest threshold, which may be true.

"I'm not a dissatisfied person. Most designers will tell you they want to do something else-to make films, to do this or the other. I don't have time to think about changing. My days leave me so full. If it doesn't interest me, it bores me. If it bores me, I change to something that doesn't

"On the whole, I think I keep the equilibrium going."

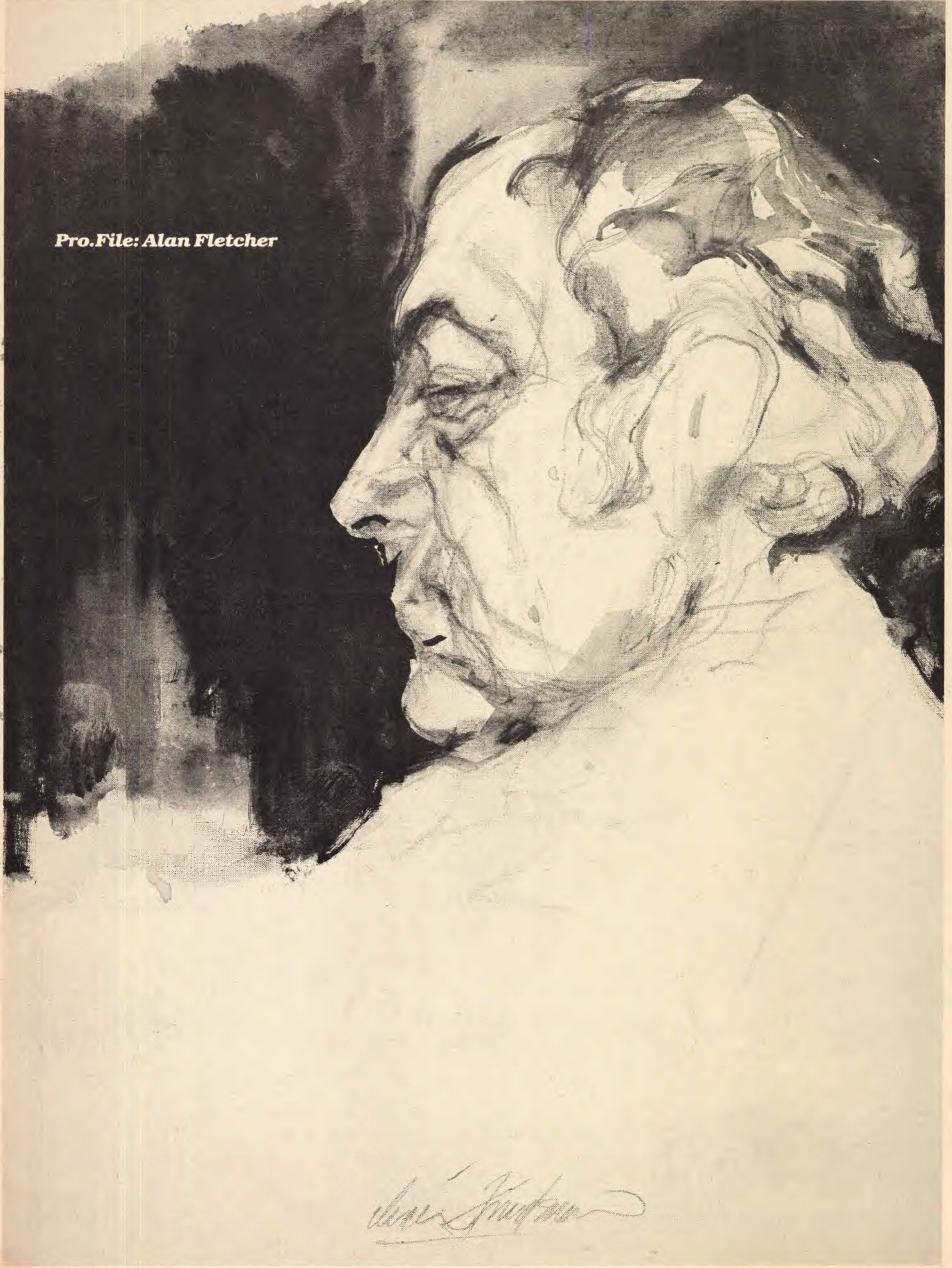
GERTRUDE SNYDER

CHRONOLOGY

- 1931: born in Nairobi, Kenya. He received his education at Christ's Hospital, the LCC Central School of Arts & Crafts, and the Royal College of Art. He came to the United States as an exchange student to attend the School of Architecture and Design at Yale University, where he received a Master of Fine Arts degree
- 1958: began his professional career as a designer on the staff of Fortune Magazine, New York.
- 1959-65: worked in London as a freelance designer
- 1962-65: joined forces with two other designers to establish the firm of Fletcher, Forbes & Gill
- 1965-72: the company realigned to become Crosby, Fletcher, Forbes.
- 1972: became one of the founding fathers of Pentagram. 1973: was elected president of the Designers and Art Directors Association, London.
- 1974: received the Gold Award for Design, D&AD London; was awarded the "One Show" Gold Award for Design
- 1977: was a co-recipient of the London D&AD President's Award for outstanding service and design. He is an associate of the Royal College of Art and a Fellow in the Society of Industrial Artists and Designers, and he has been named a Royal Designer for Industry. He is a member of Alliance Graphique International.

SELECTIVE BIBLIOGRAPHY

Alan Fletcher would rather do than say His words don't often appear in print. He is, however, co-author of the following: "Graphic Design; A Visual Comparison"; "A Sign System Manual"; and "Identity Kits," all published by Studio Vista. He is author and illustrator of a children's book: "Was Ich Sah," published by Oetinger.







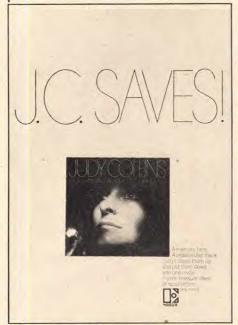


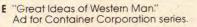




A Family Greetings Card, 1974. **B** Ad for Woman's Day Magazine for Doyle Dane Bernbach.

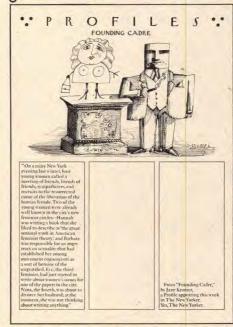
D Invitation to Toni Ficalora cocktail party.

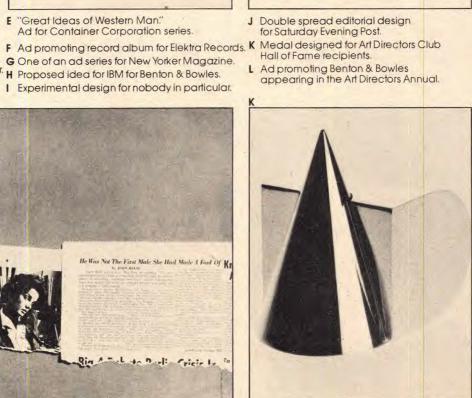


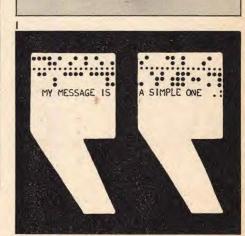


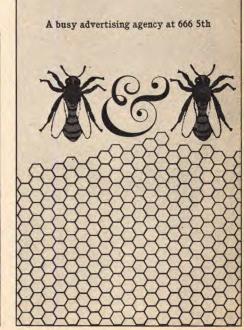
- C Mailing for William Bell, photographer, announcing new address and phone number. H Proposed idea for IBM for Benton & Bowles.

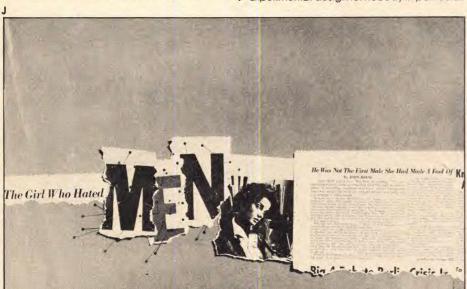
 - I Experimental design for nobody in particular.

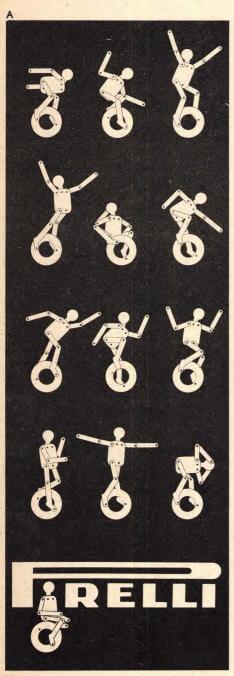






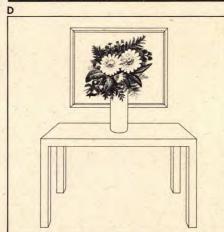


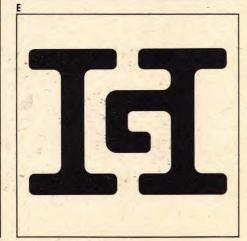




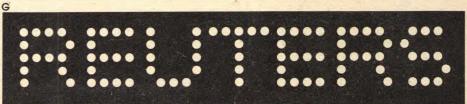
- A Animated figure designed as a promotional tool for Pirelli. Bookjacket for a punctuation book published
- by Penguin Books.
- C Symbol for Buro Happold, civil engineers.
- D Trademark for an advertising agency, Manton Woodjer Ketley and Partners.
- E Symbol for Gebrüder Heinemann, retailers of duty-free goods.
- F Logo for cosmetic products for Marks and Spencer.
- G Logo for Corporate identification for Reuters.
- H Poster on British Painting for the Arts Council of Great Britain.
- I Ball game puzzle designed as a special giff given to a select audience by Reuters.
- Cigarette pack named for Charles Dana Gibson for Reemtsma.
- K Letterhead design for Lucia Van Der Post.
- L Clam ashtray designed for Design Objectives Ltd.
- M MCH calendar designed in three sizes for Mears Caldwell Hacker, printers.

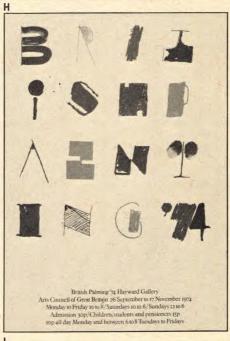


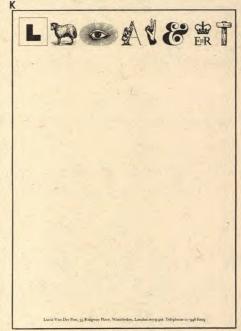




MICHELE

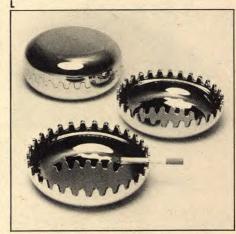


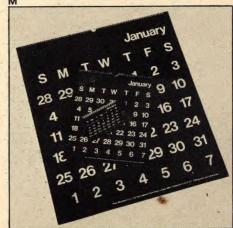










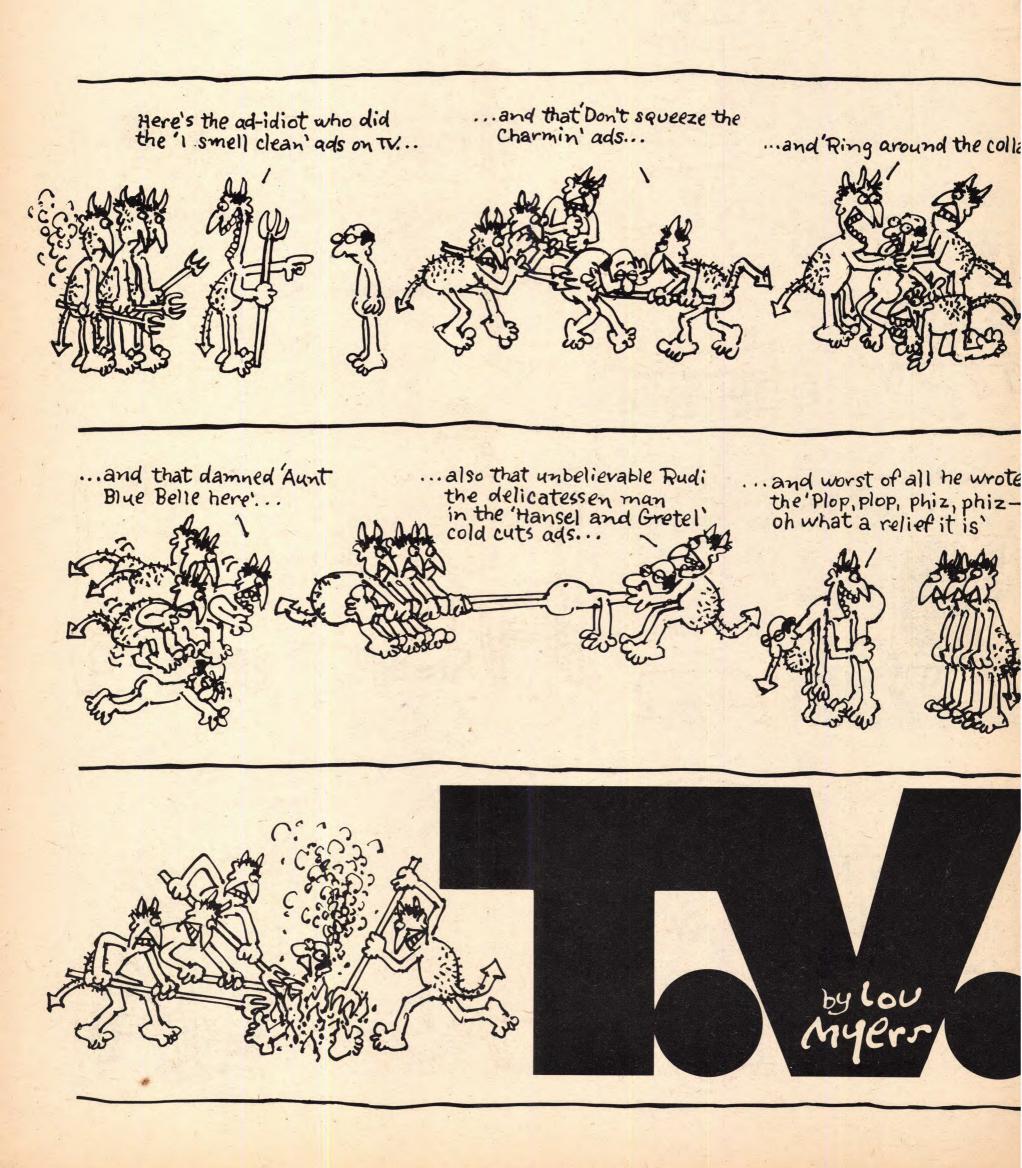


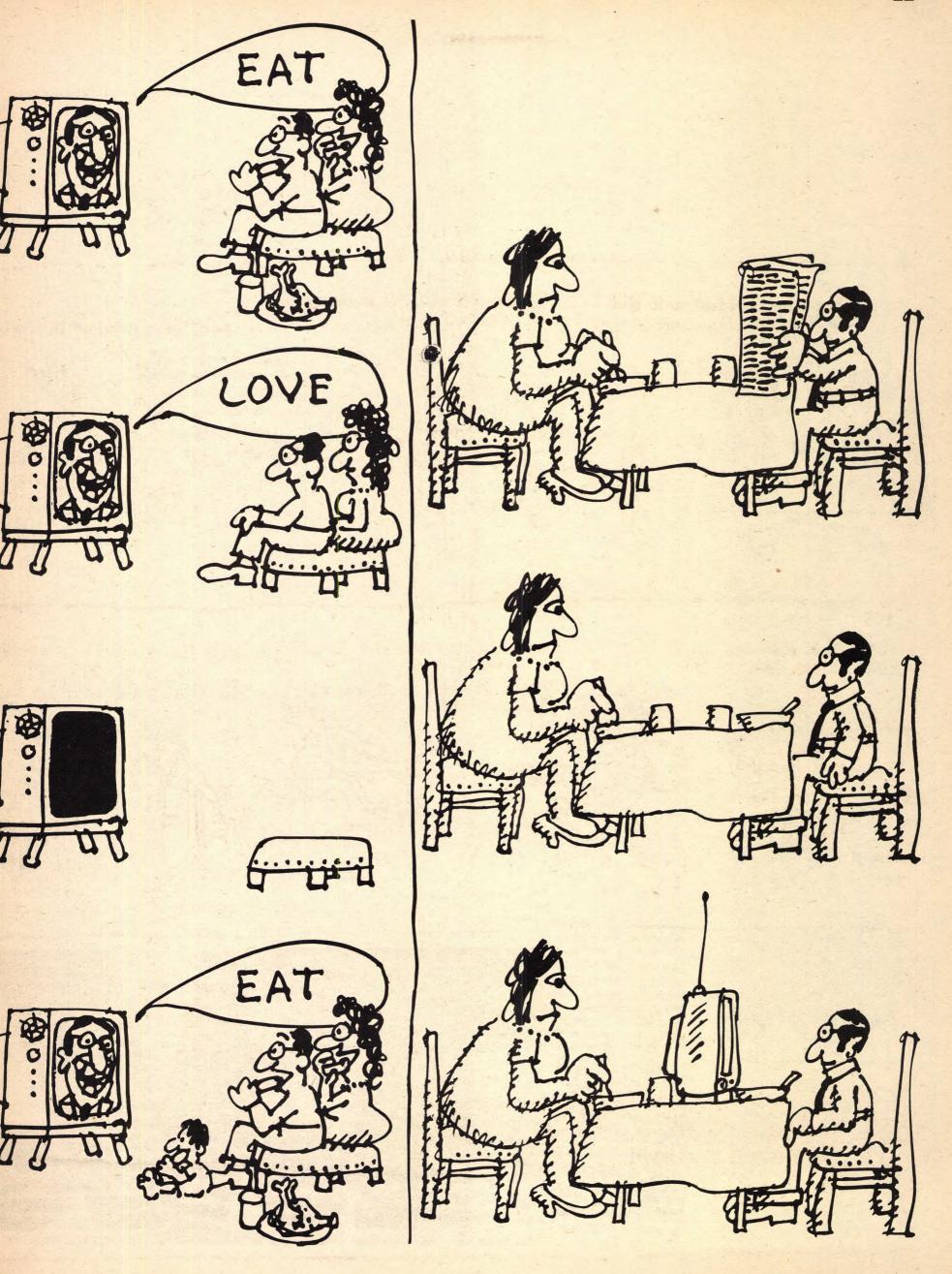
THIS ARTICLE WAS SET IN ITC AVANT GARDE GOTHIC

(M.I,N'D* -T:H;E!

0

A brief guide to punctuation/G.V. Carey







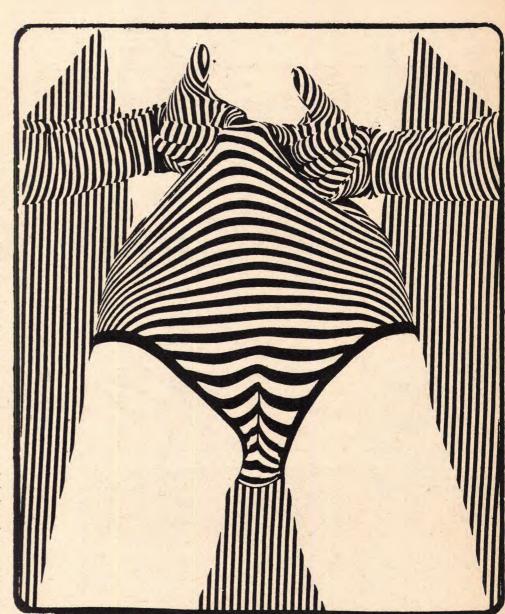




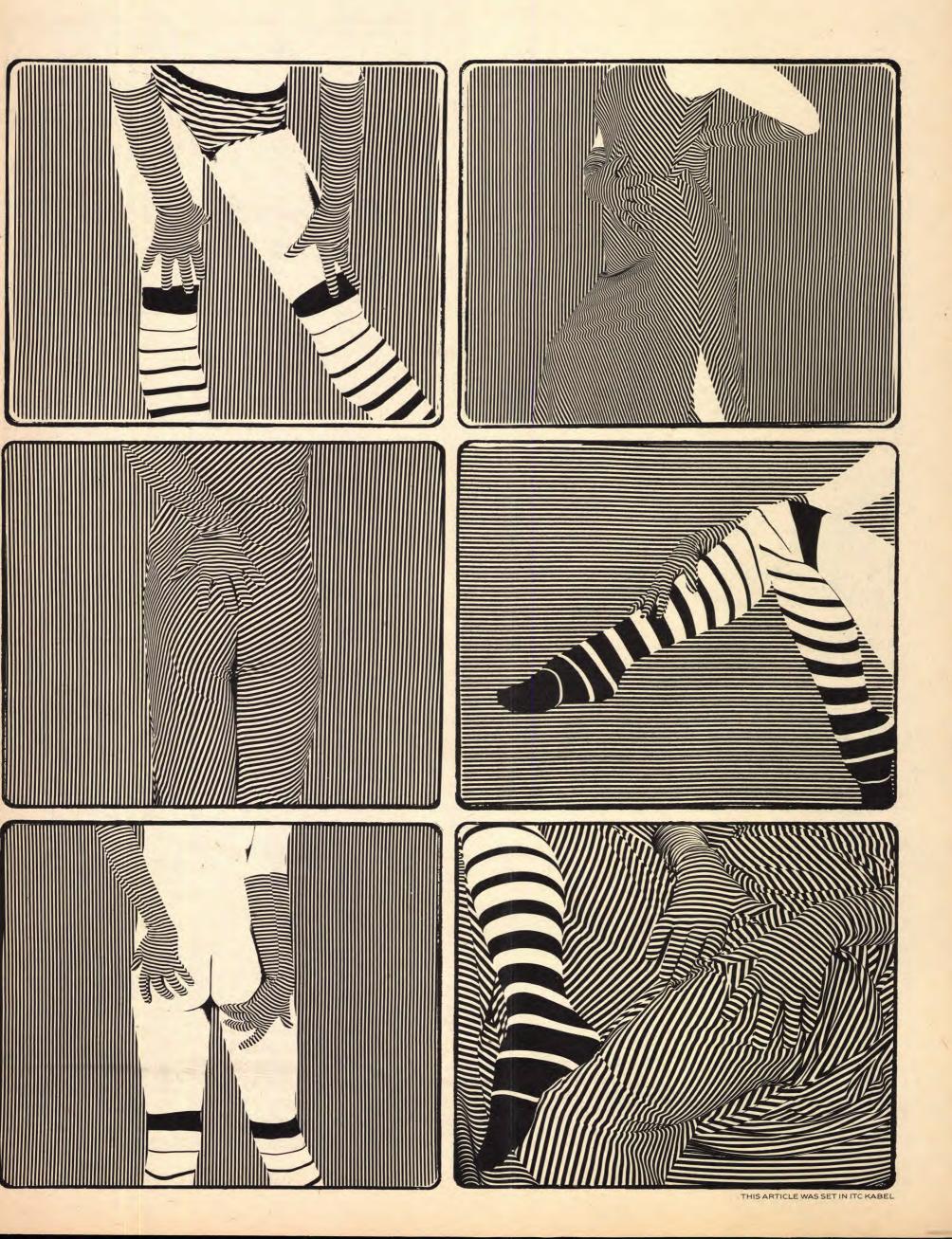
A Star and Stripes. TV, books, papers, and magazines are among the great diffusers of present-day language and imagery with their special semi-secret tongues-modes of delineation common to the jargon of the trades and the professions. A catchy ad slogan, a provocative design, a rock phrase or photographic expression-one day obscure to all save the initiate-may next day sweep the land. The great means of mass communication and entertainment are the fields that bear watching if we want to get a clue to the significant lingual, audio, and visual movements of the future.

Add now a tangential offshoot in these stunningly inventive photo lithographs by J. Seeley, an assistant professor of photography in the Art Department at Wesleyan University—the result (in part) of a project recently completed under an academic arts grant. They were produced without the use of a photomechanical screen or a process camera, and speak to us in a sensual mime language that needs no caption.

Talent, like gold, is where you find it-and <u>U&Ic</u> is pleased to have found it tucked away in the Art Department at Wesleyan.







A postcard, to my way of thinking, is an excuse for writing a short sentence instead of a long letter. In pre-postcard days a traveler undoubtedly spent long evenings composing eloquent descriptions, in hesitant prose, of environment and the weather. With the advent of the picture postcard that effort was spared. The home folks were no longer required to tax imagination in order to get an idea of where a traveling friend















had quartered for the night. The tinted picture said it all. Soon, you, I am fine, having a swell time, wish you were here variety. there was the advent of the 'Big Name' postcards and com- But, on the front a glorious, perpetual sky of blue with the munication was even easier. With only the mere suggestion name in 3-D towering above the natural landscape. Even of a name the receiver could conjure up his own favorite fan- Westerly, Rhode Island radiates importance while the Floridian tasies and dreams about distant places and other people's mangos flourish under a wash of sunrise and swaying palms pots of gold. Indeed, pots of gold and rainbows characterize and Texas under ten-gallon hats. America found expression these cards. On the backside, the usual message of how are for its dream. As for the weather, the card manufacturers had













a solution for that too. On the reverse side there was a line drawing of a thermometer and one only needed to put a mark at the appropriate degree to elucidate fully. Cards like these, modeled after the originals of the 1920s, 30s and 40s, are still being made today. While not very much has changed in the concept, the sunny blue sky has given way to a modern fluorescent blue, and the tacky linen paper stock of the forties



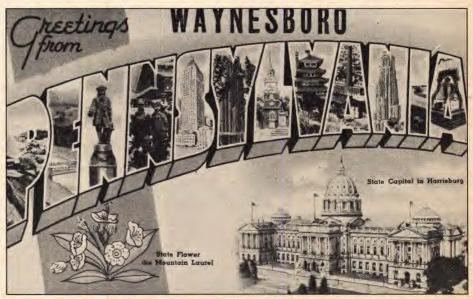














has been replaced by the tacky slick paper stock of the seventies. But one thing I notice has remained exactly the same. The scenic views which are wedged into each big letter are the same views of forty years ago. The plates were never changed. So 1930s Packards are still seen on the streets of Tennessee and Uncle Tomstill stands in front of his Mississippi cabin. But America loves postcards too much to care about that @ CAROL WALD





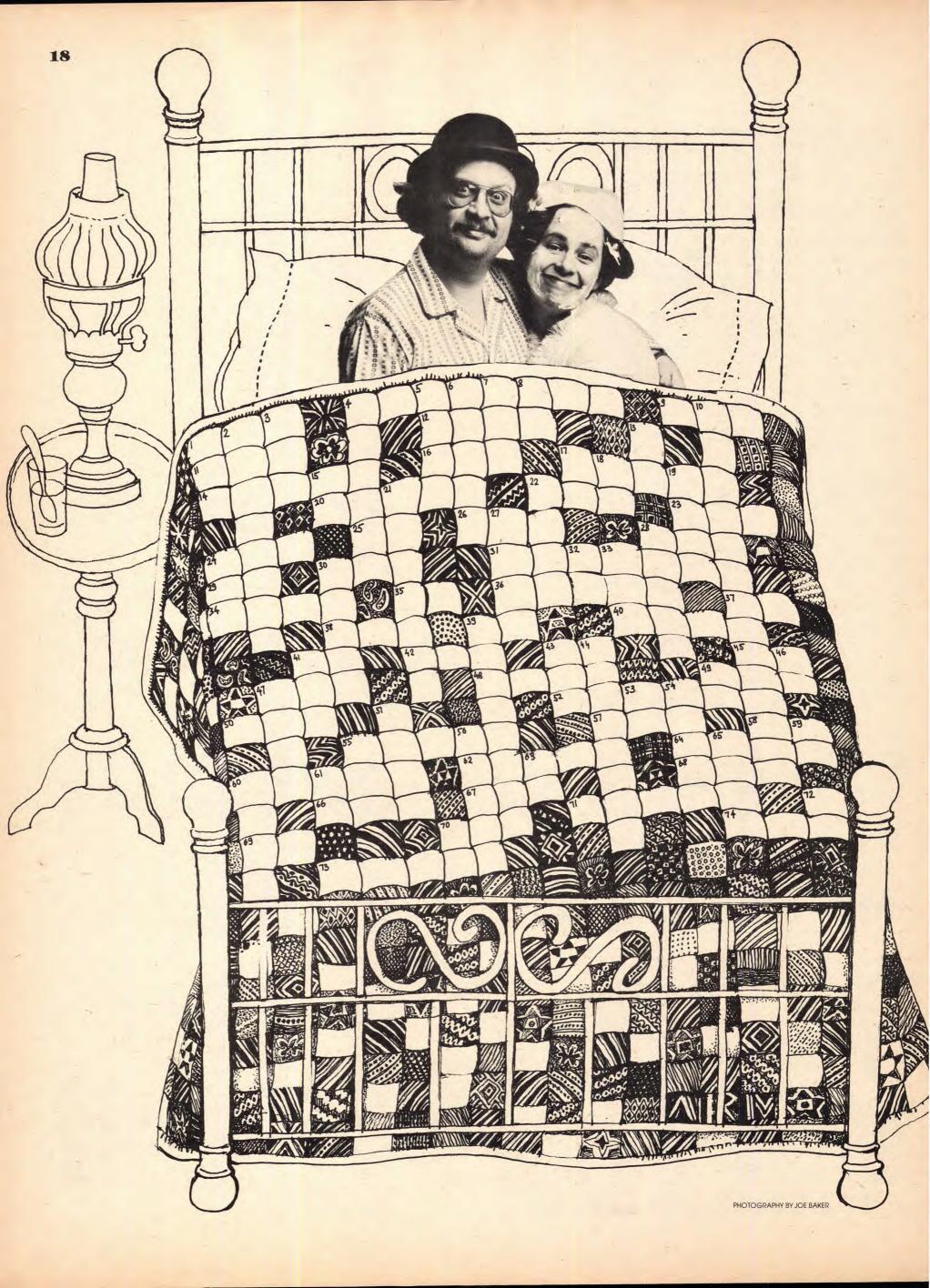








THIS ARTICLE WAS SET IN ITC ERAS



KRAZY

No. 3 in a series of Very Graphic Crossword Puzzles by Al McGinley and Don McKechnie

ACROSS 1. Strain to fill out. 4. David Duke, e.g. 9. Arthur Godfrey's instrument. (abbr.) 11. Dead language (abbr.) 12. High as a 14. Medieval European cargo ship. 16. Winter road condition. 17. Actress Lisa and family, 20. Ill-smelling quadruped. _ luck. _ metric. 24. Pallid. 25. Where the General Assembly meets. (abbr.) 26. What Jean Claude Killy does. 28. Chemical suffix. 29. "A, _____." (Astronauts' affirmative) Katie." (Song Title) 31. WWII anti-aircraft guns. 34. "Showboat" star, Howard. 35. South Pacific member of Br. Commonwealth. 36. What the Third Reich is. 37. Ego's counterpart. **38.** What one encounters of the first kind (abbr.) 39. Egyptian Spiritual entity. 40. Hebrew measures. 41. Old Testament (abbr.) **42.** Conflict between nations. **43.** College degree (abbr.) _ Kettle. 45. 47. La _ (Bolivian Cap.) 48. Soon. 49. Small river island. 50. South Korean soldier. 52. More than one shish. 55. Unfashionable. 57. It landed at Ararat. 58. Naval Police (abbr.)

60. The army's favorite color.

64. Beverages.

66. _____ amour.

68. 3.14159 et al.

70. "Blind as . 71. Asian snake.

62. Someone far off the norm.

67. The Coaster's Yackety _

74. Heart test, for short.

THIS ARTICLE WAS SET IN ITC QUORUM

_ and behold!"

73. "Please ______ before entering."

4. City in Northern Iraq. 5. Related. 6. Razor cuts. 7. Porky's home. _ , myself, and I. 10. What 'arold does on 'is anniversary. 13. Surgeon's milieu. 17. Marciano/LaStarza result (abbr.) 18. Neuter pronoun. 19. A sharp twist in a line or wire. 21. Anonymous. 22. Type size. 24. Chinese fry pan. 27. New Zealand parrot. 28. Stage player. 30. Clumsy one, in Munich. 32. Rotten army job (abbr.) 33. Black and white diving bird. 39. Komic book feline. 41. Tree of the genus Quercus. ___ toy. (Chinese vegetable.) 44. Basketball shoes. 46. "Where it's . 47. Christopher Robin's friend, __ _ Bear. 49. Blood type. 51. Blackbeard sailed the Spanish 53. Bromine (Chem.) **54.** African relative of the Giraffe. 55. Ali/Frazier result. 56. Nanook's canoe. **59.** Initials at the bottom of a letter. **60.** African tree or nut. 61. "I think, therefore, I 63. "Shoot out at the _____ Corral." 65. Mineral suffix.

70. John Hart's antediluvian comic strip.

72. Sm., med. or __

DOWN

2. Illinois city.

3. Ike's WWII address.

1. Wapiti.

CAT'S CRADLE

MONKEY WRENCH DRUNKARD'S PATH

SHOO FLY

Did you ever sleep with a Wandering Foot? A Grapeleaf Reel, perhaps? Or a Beggar Block? How about a Double Monkey Wrench?

Never, you say? Well, maybe not. But it's possible. And there's an excellent chance your great grandmother did - every night. For all we know, she may have bedded down with a certain Dusty Miller.

Please, reader, take no offense. These are merely some of the quaint and curious names used to describe the patterns of what many consider one of America's original art forms: the quilt.

It all began, believe it or not, with knights returning home to Europe

from the Crusades. They had discovered that two layers of cloth stitched together, with a layer of wooly fabric in between, kept a knight in clammy armor reasonably warm. Their wives took one look at these strange garments, nudged each other knowingly and said, "Wouldn't that be terrific for a bedcover?"

Well, it was. And the first European settlers in America brought their guilts with them. But importing cloth was a problem. So when the quilts wore out, new ones were made from scraps of old clothing. Any size, shape or color was

OK. The result, esthetically, was crazy. Hence the Crazy Quilt.

Besides the hundreds of quilt patterns, there were special quilts for special occasions. Album quilts, with symbols tracing a family's history, were traditionally presented to local ministers. Friendship quilts were wedding gifts for the bride. The album quilts, not surprisingly, lasted much longer than the

Alas, Elias Howe and his sewing machine hastened the decline of quilting in America. But there's been a recent resurgence. A new generation of quilters is taking lessons and holding new-fashioned "quilting bees."

So, if some evening your loved one should announce, "I'm taking a Drunkard's Path to bed tonight," don't worry. She hasn't been drinking. She's been quilting. And so to bed.



Quilting can be beautiful, and so can quilters. Our warm thanks to Mary Edge of Clifton, New Jersey, the power behind this patchwork piece. Quilts abounded in the farmhouse where Mary grew up, and she has four of her own ready for the frame right now. Mary calls her designs "love patches." Because, as she says, "that's what makes them."

A typical Crazy Quilt patch. Actual size, 12" x 12".

So Syd Hap on a str

SEXY DANCER
JIMMY CARTER
GENE SIMMONS, THE KISS ROCK GROUP
MARY HARTMAN



Puppetry has had quite a revival of late, courtesy largely of the delightful antics of Jim Henson's "Muppets." In keeping with the trend, our Ms. page this time around is devoted to the unique marionette artistry of Syd Hap, a triple threat lady in the field, being—not only the creator/builder of her puppet figures, but—a skilled manipulator of them as well. Although her work reaches to earicatures of such famous personalities as Jimmy Carter and Mary Hartman Mary Hartman, the bulk of her creations are caricatures of just about anybody for anybody (some 100 of them a year). As may be seen here, Syd deftly captures the essence of whatever person she parodies in an exclusive style that's very much her own. Whether the features emphasize faded jeans, gold lame gowns, Gueci loafers, olive dry martinis, or Liberace at the piano—you name it—Syd's pastiche reproductions show an uncrring eye for intricate detail, with an accuracy that's devastatingly on target. A graduate of Pratt University, Syd's work has been covered by such major publications as The Village Voice, Cue, and New York Magazine—and both she and her people-puppets have been seen on TV's popular Bill Boggs "Midday" show. The marionette figures are at once enduring works of art and superbly agile performers, responding merrily to the subtle dexterous string movement artfully choreographed by Syd and her husband Jeff. If you should find yourself in New York's midcast forties, you might drop by their studio and see the lady in action. It's well worth a visit and, who knows, you might even be inspired to place an order for a custom-made caricature of yourself, your spouse, the boss.









THIS ARTICLE WAS SET IN ITCTIFFANY HEAVY

Something For Everybody From U&lc

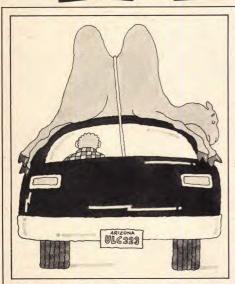
DECIMAL POINTS:



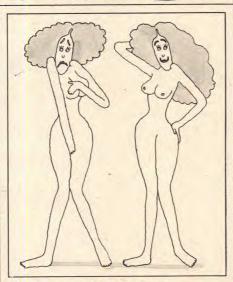
(1) If you're thinking of putting through a long distance phone call to Bhutan, forget it; there is no telephone service in Bhutan.



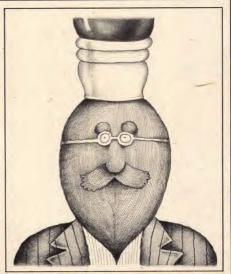
(2) The word "tip," meaning a gratuity, was originally an acronym standing for 'To Insure Promptness.'



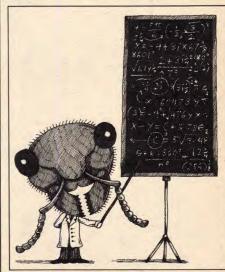
(3) It is illegal to hunt camels in the state of Arizona.



(4) The words "naked" and 'nude" are not the same; naked implies unprotected, nude unclothed.



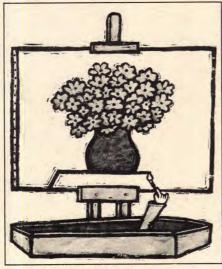
(5) Camel's hair brushes are not made of camel's hair; they were invented by a man named Camel



(6) The creature with the largest brain in proportion to its body size is not the porpoise, but the ant.



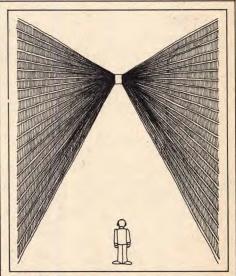
(7) The average American sees or hears 560 advertisements a day!



(8) An artist's work cannot be exhibited in the Louvre until he has been dead for sixty years; the only exception was Georges Braque.



(9) John and Jane aren't as common as you think; the most common name in the world is Muhammad.



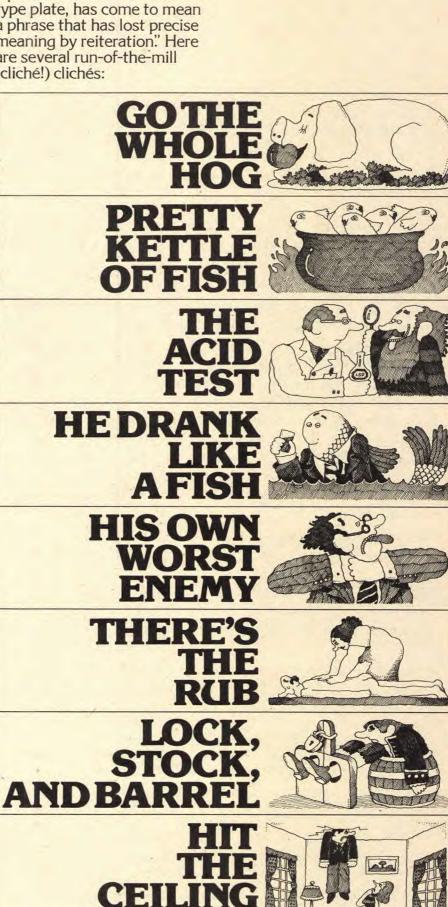
(10) The Library of Congress has 327 miles of bookshelves.

TEN RUN-OF-THE-MILL CLICHÉS:

Cliché, which started in life as a printer's term for a stereotype plate, has come to mean "a phrase that has lost precise meaning by reiteration." Here are several run-of-the-mill (cliché!) clichés:



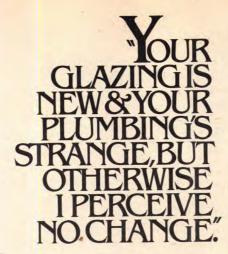
SHYARDOTUA TEN RAREST





THE BEST MAN WIN





CONTINUED FROM PAGE 3

in the communication. But unless typography is being used as central to the communication, as the pivotal illustration, what makes the communication work is always the content."

Another man's opinion. Quite in contrast with the one coming up:

Bob Farber (Design Director, TGI):

- "-Of course, the choices make it easier.
- —The new faces on the market have certain design characteristics I have been looking for for years. I've been begging for the design of condensed faces for the last 20 years, and now it's happening. For instance, with ITC Garamond Italic Condensed.
- -Up to now, the new technology has been ahead of the esthetics. Tightness of type is not the whole answer. It's the color or evenness—the relationship of one letter to another. It's the keming that's important. It's the way alphabets are drawn (letters are now being designed specifically for phototypesetting). It's the spacing. Letters are drawn with the unit value in mind.

 -When you talk of the new typography, of course, you talk body copy. But I continue to consider headlines art as I always have, handling them by hand, moving letters to satisfy my own typographic esthetics. I like the phrase Mac Baumwell uses: 'Each letter should have a flirtation with the one next to it.'
- —Would I do any of my old work differently from the eyes of 1978? Yes. Technically, <u>I'd change everything</u>. But not the concepts."

Farber says the choices make it easier. Conversely, you might say that the choices make it harder. That they present an evergreater challenge to the artist—to his imagination, his inventiveness, his ingenuity. Where previously he was restricted in his options, the new technology gives his mind and his craft full rein. Let's see what our fourth communicator has to say about this:

Roger Ferriter (President, Roger Ferriter, Inc.):

- "—Today, it is mostly a question of technology. The look of type. But, previously, many of us were making type look tighter, doing the same things the machines now do by paper surgery—tailor-making it, cutting it apart by hand the way we wanted it.
- —It is a curious thing that the scribes of old in the monasteries could bring type together with the broad strokes of their pen. Their calligraphy had all of the design elements of today's tight type. And this was done centuries ago.
- —As a matter of personal fact, today's jammed typography is sometimes much overdone. People don't know how to specify for this new typography. When you overlap too much, for instance, you create little spots that look like black in the letters...
- -I might also mention that in the last six months—for the first time in years—I've seen a trend to letter-spacing in capital letters, and I haven't seen this since the 1930s.
- -To me, the old sometimes looks fresh and new."

Four varied views by four outstanding designers. Talk, of course, is all very well—but there is nothing like an example. The problem: "How would you design something differently now from the way you designed it then?"

o get a visible solution, we approached editor Herb Lubalin and asked him if he would tackle it. Would a fish take to water? Fairly jumping at the bait, Herb rolled up his sleeves—first telling us the way it was 20 years ago.

- "—I remember" (Herb said) "20 years ago attempting to eliminate the inadequacies of metal-set type by using the triedand-true razor blade and tweezers method. My clients objected violently to the results, which they claimed were illegible. My response to this was that what they had been reading since Gutenberg invented it was illegible, unreadable type.
- -500 some odd years of no progress whatever in the technology of typesetting is what it amounted to. Too much space between letters, too much space between words, too much space between lines. X-heights too small, ascenders and descenders too long. 500 years of people becoming so accustomed to this that they didn't recognize legible type when they saw it.
- —I claimed that what I was doing was truly legible and it was just a matter of time until people became re-accustomed to this new legibility. My premise has always been that type should be read the same way we talk. In a rhythmic consistent flow. Metal-set type disrupted this natural flow.
- -After 20 years, I am pleased to report that my clients have finally (as is said) 'seen the light'—have finally, if reluctantly, come to the realization that I was right 20 years ago.
- -But: no more razor blades, no more tweezers. The new typographic technology has made it possible for me to break every rule in the typographic book easily, efficiently—and legibly."

To bring home his point, Herb chose for his example a booklet he had designed in 1960 as part of a series on experimental typography by American designers.

n subsequent issues, we will try our hand at redesigning more of the exciting graphic works created before the technological revolution in typography took place, using every available contemporary means to portray the typographic differences inherent in today's computerized photo-composition methods. It is not our intention to examine the message communicated, only the techniques by which the words themselves may be visually re-presented in a way made possible by the new technology.

It isn't often that one gets a "second chance" to redo something out of the past (ah, the indiscretions of youth!). It's our hope that you'll enjoy the experiment as much as the editors who'll be offering it and the artists who'll be creating it. J.A.F.

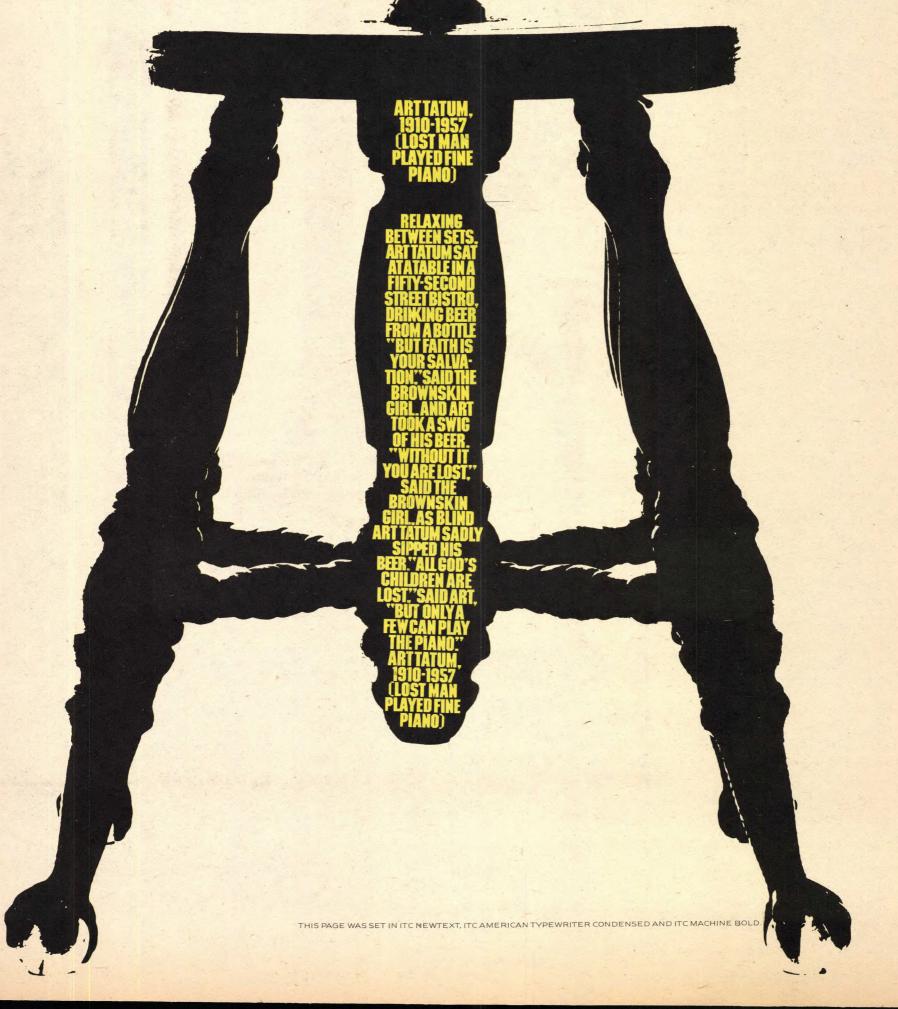
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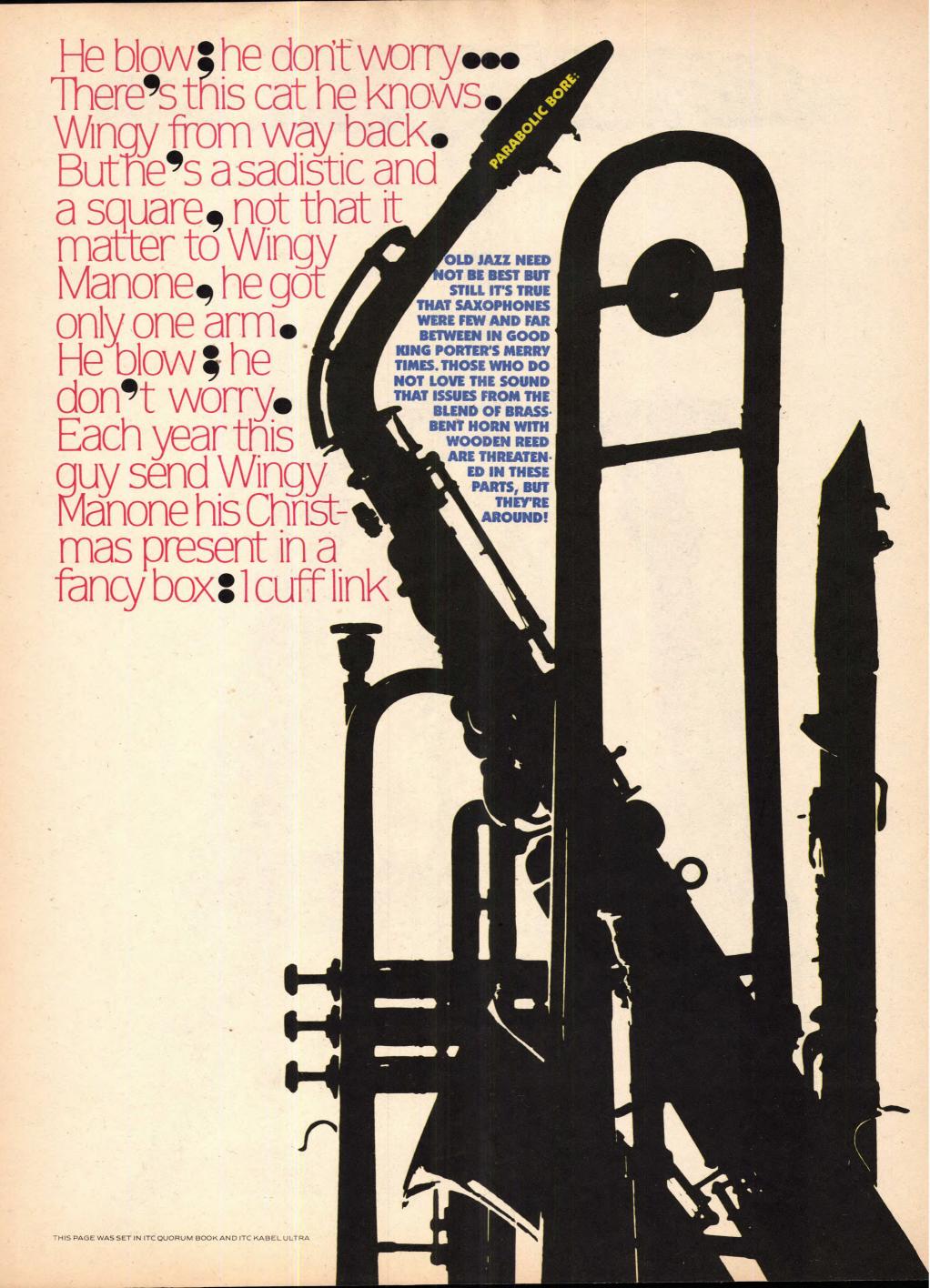
COME HOME TO JAZZ!

That's what he said, when asked...In a Greenwich Village night club, Fats Waller had just finished playing and singing his way through a stunning twenty-minute set which included Honeysuckle Rose, Sweet Georgia Brown, I'm Just Wild About Harry, Basin Street Blues, Body and Soul, Somebody Loves Me and Blue Turning Gray Over You. Perspiring, laughing, loving the ap-

BY CARL FIS

plause, Fats left his piano and walked over to the bar where he encountered a fashionably-dressed woman. "Oh," she said, "Just the man I want to see. I'm sure you can answer my question. Tell me, Mr. Waller, What is Swing?" Fats reached for his drink with one hand, mopped his face with the other, looked at the woman squarely and replied, "Lady, if you gotta ask, you ain't got it!"







Thum
pet:
Iam
abusy
puppy
uith
aloud
voice.
If Iam
tired,
Inever
show it.
Infact,
Inever
know it.

I play the solo part in a composi-tion titled "Shaving Mug."
I sleep in the musty cellar of an old house. I can sing under water. lamvery fond of sunflowers, yams and barreled beer.

Clarinet:
Sobersing, Id
rother.
Will not
sweettalk you
one
way or
tother.
Know
more
than I
tell.
Smooth
me, I'll
be your
friend.

Über die Philosophie der Kunst.

evening in the year of 1935. Huebner's garden restaurant in the Stadtpark, Vienna.

IST AMER: NOT GOOD, EITHER.

IST AMER: GIVE THEM A CHANCE; THEY'LL GET IT.

2ND AMER: THE DRUMMER KNOWS THE TRICKS.

HE MUST HAVE STUDIED.

IST AMER: YOU'VE GOT TO STUDY.

2ND AMER: AND YOU'VE GOT TO FORGET YOU STUDIED.

JAZZ DRUMMER LIKE BABY DODDS, CHICK WEBB,

COZY COLE, HE GIVES YOU THAT MOVE-ALONG FEELING.

IST AMER: I GUESS THAT'S IT;

THAT MOVE-ALONG FEELING.

2ND AMER: THAT'S NOT ALL;

YOU'VE GOT TO PASS THE TEST.

IST AMER: WHAT IS THE TEST.

IST AMER: WHAT IS THE TEST.

CAN HE MAKE A FAT MAN FALL DOWN

A WHOLE FLIGHT OF STAIRS

WITHOUT HURTING HIMSELF.

"CHECK YOU AT LINGA LONGA."

med with dancers and boys cutting in, the first I ever saw of that practice. Band was a piano, trumpet, trombone, clarinet, banjo, drums-Negro musicians. "Ja Da," familiar since World War One, was the old-shoe favorite: Ja da, Ja da, e made it over the Jefferson jada jada jing, jing. . . a strain, really, like Davis Highway in a Model-T some 200 so many great jazz vehicles. Then "Sister miles south of Richmond, Virginia in the Kate'did her shimmy, "Wang Wang Blues" State of North Carolina, a couple of 18-yearcut out, followed by "Indiana" and "Everyold kids. The back of the open touring car was loaded with ponchos, pup tents, army Loves Nobody but Me."Six of us on the blankets and cans of Van Camp's pork and way home in the Model-T, and checkbeans. I had a pen knife that was an arsenal in achieved its objective of neckin. At in the pocket: two cutting blades, a can-opener, a bottle-opener and a corkscrew. I'd never before in my life been south of Philadelphia nor heard of Brunswick stew. The girls walking along Fayetville Street were unbelievable. Com silk, they made me think of. I could not take my eyes off them. Were these the southern belles I had read about? That night, we saw Norma Talmadge, Conway Tearle and Wallace Beery in "Ashes of Vengeance" at the Superba Theatre, college kids in the audience, hissing the villain. The next day was Saturday and in the afternoon my Carolina cousin Fed (short for Confederate), two of his school friends and the two of us piled into the Ford and went checkin." LASTING Checkin' was riding up and down the wide street bordering the campus as the girls either TAUGHT IN sat on the lawn or promenad-

ed within limits. On Saturday

...OF HEAVEN: SO HIGH, CAN'T GET OVER IT;

afternoon, everybody went checkin' mainly to arrange

for more checkin' later on. "Check you at Linga Longa,"

one of the boys called out to a honey blonde. Linga

Longa, seemed to be the place. That's what they kept

saying: Linga Longa. Saturday night, we put on our white

pants and blue blazers and drove through cotton fields and scrub pine to Linga Longa. But the sign said Linger

Longer. Southern talk had thrown me. Linger Longer

was a kind of lake resort featuring an out-door

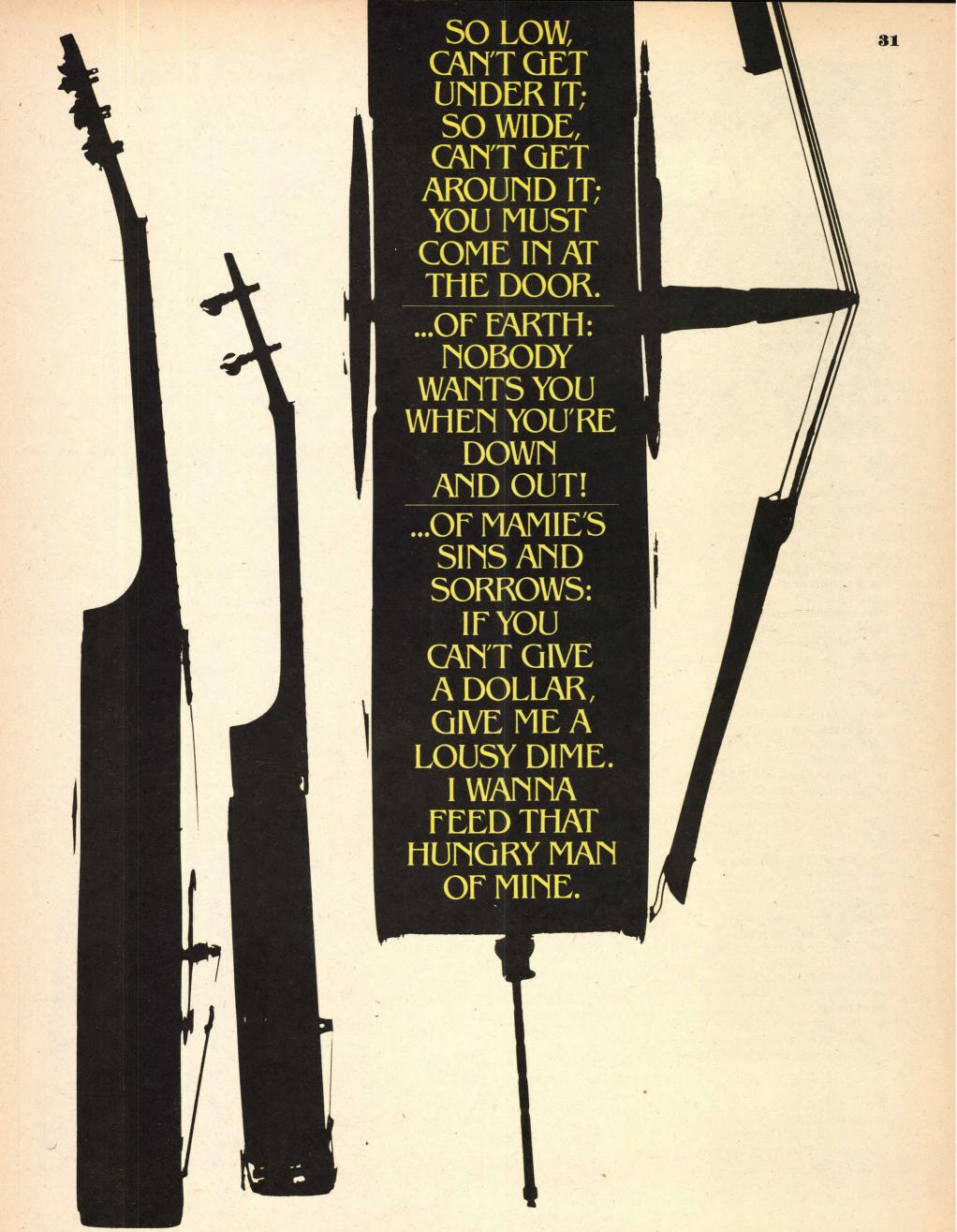
body Loves My Baby but My Baby

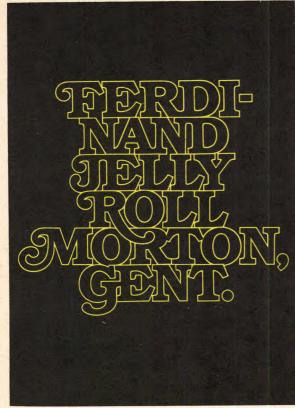
eighteen, we'd already won the grand

Did I dream all this?

prize: full possession of the hour.

dance pavilion in a pine grove. The floor was jam-







He was a waif, cared for by His Creole godmother, called Eulalia Echo, voo-doo woman. ("She had plenty money.")
It was absurd of him to say he invented jazz.
It's a good thing for the record, though, that he made the claim, because, in doing so, he gave to posterity a fine specimen of his egotism.



Mister Jelly was not merely counted among those present.
With candy-striped shirt, tan, pointed shoe and diamond-studded tooth, he was a telegram to the world announcing: I am here!



He came here to write
The Queen of Spades,
The Crave,
Granpa's Spells,
I Hate a Man Like You,
The Big Fat Ham, and
Hello, Central, Give Me Doctor Jazz.
As a piano-playing professor
in the resorts of Storyville,
he set the Naked Dance to music.
But his ambition
was as high as heaven:
he wanted to be
the champion pool-player
of the world.



In the tenderloin of the old city at the mouth of the Mississippi, the police "guaranteed safety to all concerned" but there were as shootings and stabbings aplenty and Mister Jelly saw his share.



Most of the trouble was about money. Sportin' men and their jez'bels, angry with themselves for buying dear and selling cheap, were always spoiling for a fight. Jazz was what they were selling, but we'll never know whether jazz named the commodity or it named jazz.



But this New Orleans music
was much more than the background
for a saloon brawl.
Jazz, said Jelly,
was to be played sweet and soft
with plenty rhythm.
A glass that's full of water, he said,
you can't put any more in it;
but if it's only half full,
you can still put in more.



You've got to hand it to the Europeans. When they took up jazz, they went right to the source. Jelly was discovered by the French critics around the time he was broke up north and had to pawn his diamond garters. Here he would be, in the late thirties, frail aristocrat of early jazz, "a historical figure" now, gigging at a left-wing affair in Webster Hall. With him on the bandstand, Harlem entertainers, turning jazz into a loud vaudeville of commercial rhythm music. And, saddest of all, the audience, cheering indiscriminately the counterfeit and the genuine.



All through the Great Depression, Jelly remained tireless in his plotting to revive the glory of boss bandsmanship, the big-money, barnstorming days in the bus with the sign that read: Jelly Roll Morton and His Red Hot Peppers



He wanted to succeed, all right, but all his enemies, including the jinxers and the music pirates of Tin Pan Alley, couldn't have done more damage to Jelly than Jelly did to himself.



Coughing, weak in the chest,

"trying to find some good climate,"
he left New York in November, 1940,
his Cadillac chained
to the rear of his Lincoln
and headed for L.A.
(Before he left, a priest had blessed him
and both of his cars.)



In Wyoming, he went off the road in a sleet storm.



Near a town called John Day in the State of Oregon, a police car pulled him out of the snow.



In L.A., Eulalia Echo had died, leaving her money and jewels in the care of her blind husband.



Jelly was afraid they would be stolen before he got there.



They were.



On July 10, 1941, the Creole dandy who said he invented jazz, was dead.



In a letter to his wife, he had written: "As soon as I am able, I will send you the money to go home."



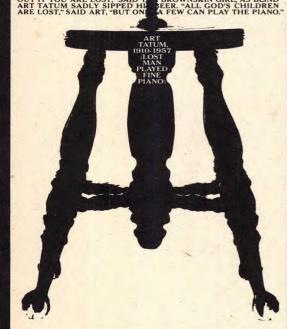
Home was New Orleans, of course.

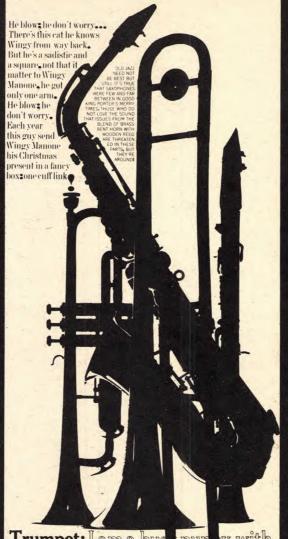




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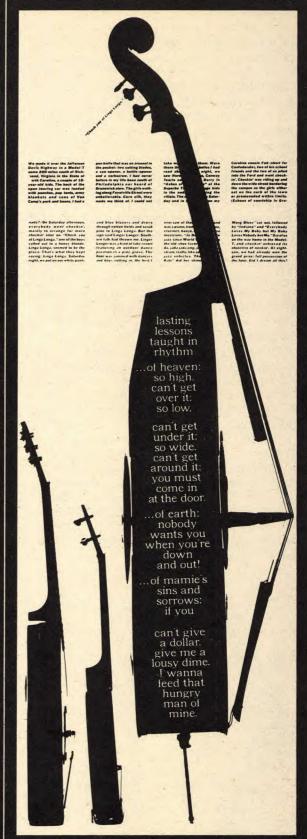
COME HOME TO JAZZ!





Trumpet: I am a bus a loud voice. If I am y with pulb ired. show it. In fact, I never I now it. Trombone: I play t o part e so

d ss in a composition titl aving Mug?. I sleep in the nust cellar. of an old house. I ca under n sim water. I am very f flowers, yams and ba beer. rele Clarinet: Sober-sing I'd r ther. Will not sweet-talk E Way or tother. Know mor Itell. Smooth me, I'll be y iend.





dinand (Je

- But his ambition was as high as heaven: he wanted to be the champion pool-player of the world. In the tenderion of the old city at the mouth of the Mississippi, the police "guaranteed salety to all concerned" but there were an
- Jazz, and Jelly,
 was to be played sweet and soft
 with plenty rhythm.
 A glass that's full of water, he said,
 you can't put any more in it;
 but if it's only half full,
 you can still put in more.
 When they book by Jazz,
 they went right to the source,
 Jelly was discovered by
 the French critics around the time

tion of Dr. Robert Leslie, Hortense Mandel and Aaron Burns of The Composing Room,

The purpose of this miniature reproduction of the original design is to afford you the opportunity to compare the typographic styling created by Herb Lubalin about 20 years ago with his re-creation on pages 25 through 32 which utilizes contemporary typography and typesetting methods.

The "Living Alphabet" of Richard Coyne. The next hundred years do not seem to hold forth any prospect of major internal changes for our language. Stabilization and even standardization of sounds and grammatical forms appear indicated, along with minor syntactical modifications and vast idiomatic accretion. Well-intended efforts by philologists and phonologians to simplify our vocabulary to the contrary, English as a tongue for English speakers seems here to stay.

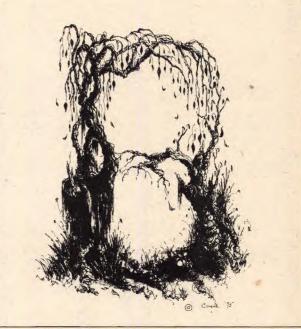
It follows, naturally enough, that the same holds true for our alphabet. It also is here to stay. But the variety of visual forms it can take emerge as infinite as the mind range of those graphic artists who create them.

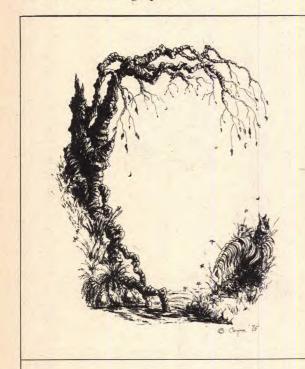
In past issues, <u>UEIc</u> has featured several of these unique letterform designs, and here we go once more with still another artful rendition—this one by Richard Coyne (no relation to the editor/publisher of CA), a Ft. Lauderdale, Florida artist with work hanging in (besides the United States) Canada, Mexico, Spain, England, France, Germany, and Holland. The alphabet shown here was the result of some months spent in the jungles of Central East Asia where, he says, he began to feel conceptually as free as his environment.

Letters, words, and concepts are, of course, the essential ingredients of communications as well as the foundation of culture and society as a whole. According to Coyne, we as individual entities "begin to construct our existence conceptually from the moment we learn our ABCs. Ironically," he points out, "while given the tools—the alphabet—with which to acquire and understand knowledge, an expansion process by its own definition, we nonetheless become confined as we learn to live and communicate within its boundaries. I merely wanted to go beyond its confines and, as there is no way to go over or around the alphabet, determined to create one that anyone could live with."

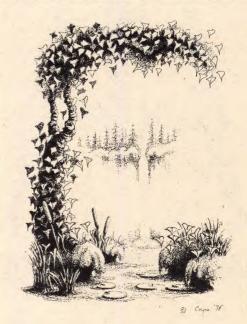
For your perusal, the result: a series of drawings he has called "The Living Alphabet."





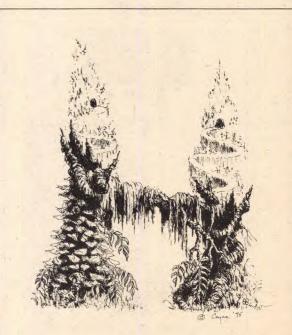




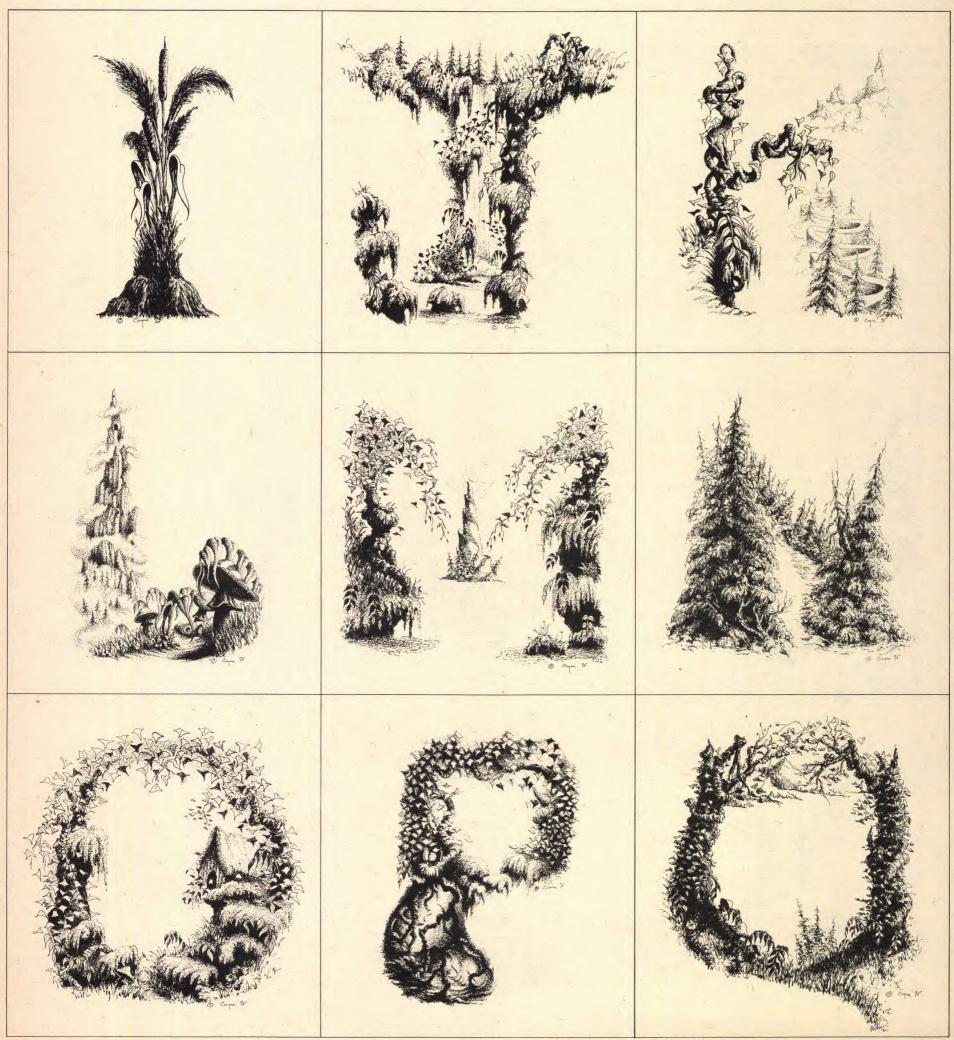




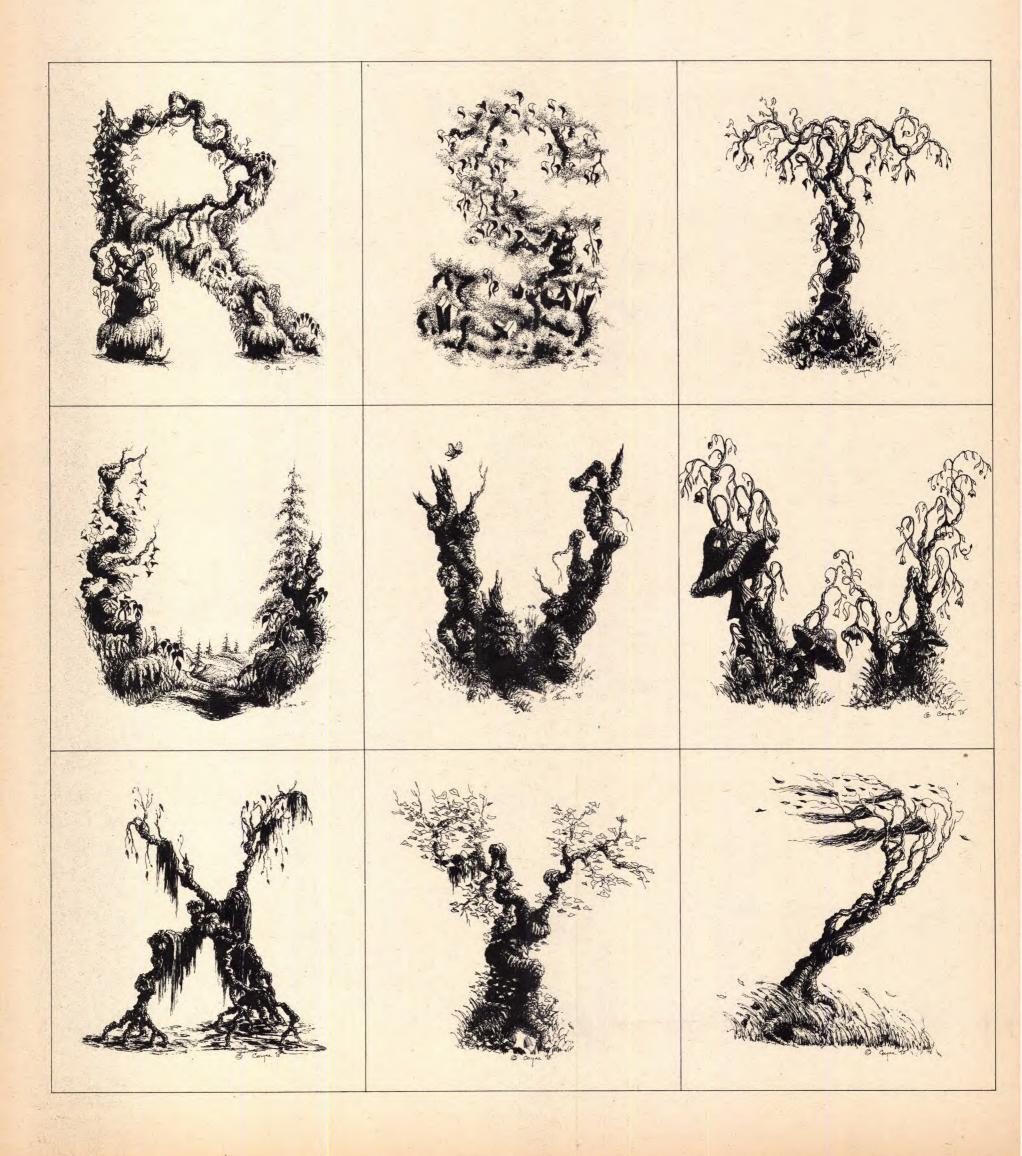




Prints available: P.O. Box 938, Ft. Lauderdale, Fla. 333O2



THIS ARTICLE WAS SET IN ITC GARAMOND BOOK CONDENSED ITALIC



APEFAGE OREGINA 1978

International Typeface Corporation/
216 EAST 45 STREET
NEW YORK, N

THE TIES OF THE PROPERTY OF TH

The Idea

Edward Rondthaler

"To develop and market typeface designs for manufacturers who offer typographic equipment and materials." That was the ITC concept in 1970, and it still is.

Aaron Burns

ITC's concept is based on non-exclusivity, offering the same designs to all manufacturers. This broadens the market for typefaces, lowers the unit cost and, because of the worldwide market it embraces, offers, for the first time, meaningful payments and royalties to typeface designers.

A Little History

In 1969 Aaron Burns and Herb Lubalin established Lubalin, Burns & Co., Inc. as a typographic agency. One of the company's assets was a collection of exclusive display typeface designs. The company explored the possibility of using some of its display typefaces for text purposes. To make the conversion, and maintain a high typographic standard, often took as much as a full year for many manufacturers. One organization, however—Photo-Lettering Inc., New York—a pioneer in photo-lettering since 1936, was able to adapt a face to photocomposition in a matter of days. By joining together and combining skills and talents, the two companies created the first text typeface, Avant Garde Gothic. The success of this first venture gave birth to the ITC concept and in 1970 ITC was born.

Some Principals

Edward Rondthaler

Chairman of both International Typeface Corporation and Photo-Lettering, Inc., Ed Rondthaler along with Harold Horman developed the Rutherford Photo-Lettering machine in the early 1930's. The machine could photomechanically compose words from original alphabet drawings, scripts and calligraphy and, using a variety of special lenses, could modify letters to produce special effects to match layouts. In 1936 Photo-Lettering, Inc. was established with these machines and became the first photo-lettering organization in the United States. Today its library includes over 10,000 faces.

In addition to his work at ITC and Photo-Lettering, Mr. Rondthaler devotes much of his time to the encouragement of spelling reform through the use of typesetting computers programmed to simplify and phoneticize the spelling of English automatically, without requiring reschooling of adults.

In a world of specialists, Mr. Rondthaler is a rare combination of engineer and artist, craftsman and businessman, and a most articulate writer and speaker. He is editor of the three-volume "Alphabet Thesaurus" published by Van Nostrand Reinhold, recipient of the New York Type Directors Club Medal for Achievement in the art of typography, and has received an honorary doctorate in fine arts from Drake University.

Aaron Burns

Aaron Burns, graphic designer/typographer, is President of the International Typeface Corporation; Lubalin, Burns & Co., Inc.; and Design Processing International, Inc. (DPI). In 1959 he founded the International Center for the Typographic Arts (ICTA) which sponsored Typomundus 20, and Visions 65, 67, and 69, and was a founding member of the International Center for the Communication Arts and Sciences (ICCAS). He is the author of "Typography," published in 1961 by Reinhold Publishers, Inc. For several years, he taught Advanced and Experimental Typographic Design at Pratt Institute, New York. Mr. Burns is an active member of the Art Directors Club of New York, the Type Directors Club of New York, an Honorary Member of the Society of Typographic Designers of Canada and Compagnons de Lurs France, and is currently a member of the Board of Directors of l'Association Typographique Internationale (A.TYP.I.), Paris-Geneva and a member of the Board of Directors of the American Institute of Graphic Arts.

Herb Lubalin

President, LSC&P Design Group, Inc.; Executive Vice President, Lubalin, Burns & Co., Inc., International Typeface Corporation and Design Processing International, Inc., and editor and designer of U&lc. Internationally honored for his outstanding design in a wide range of media. Past President of the Art Directors Club of New York. A member of the Board of Directors of the American Institute of Graphic Arts. Named one of the Great Graphic Designers of the 20th Century by Print Magazine. Vice President of AGI (Alliance Graphique Internationale). He has been the subject and author of articles in publications in the United States, Europe and Japan. Has lectured on four continents and is Professor of Art at Cooper Union which in 1965 awarded him its prestigious Augustus St. Gaudens medal and the Medal for Professional Achievement. In 1977 he was elected to the Hall of Fame of the New York Art Directors Club.

And Some Principles

Non-Exclusivity. ITC offers its typeface designs to manufacturers throughout the world under a unique non-exclusive license-subscriber arrangement. This policy spares the manufacturer acquisition and design development costs. Most major typeface manufacturers subscribe to the ITC plan. Thus, ITC typefaces reach a wider market at a lower cost per prospect than would be possible if each company carried the full burden of its own promotion and reached only its own customer base. The additional promotion carried on by each manufacturer magnifies the effect of the ITC program. Since many companies promote a new typeface on a wide range of text and display machines, transfer sheets and cut-out letters, an intensive worldwide interest is created, benefiting all.

Royalty Payments to Designers

When a typeface is accepted by ITC, the designer is issued a contract. The ITC contract stipulates that, in return for assignment and sale to International Typeface Corporation, the designer will receive royalties from ITC in proportion to the sale of the typeface by ITC's Subscribers. This figure is based on royalties received on the total sale of film fonts, grids, matrixes, transfer sheets and any other form in which the typeface is used. When a design is selected by ITC for text purposes, a flat fee for each weight and style is paid to the designer upon acceptance of the complete art work. This fee is separate from and in addition to all future royalties to be paid the designer.

Royalties for typeface designs are paid by ITC on all of its typefaces, including those licensed to ITC from other sources. Royalties, for example, are paid to American Type Founders and its successors for ITC Souvenir; to H. Berthold AG for ITC Korinna; to Visual Graphics Corporation for Friz Quadrata; to Letraset International Ltd. for Italia; to Herbert Bayer and the Bauhaus Museum Archiv for the name and inspiration of ITC Bauhaus and to D. Stempel AG for ITC Kabel.

Royalty Payments to ITC

Royalties are paid only one time to ITC — at the time of the original purchase. No further royalty is paid for the *use* of an ITC typeface after it has been purchased.

In-family Typography

For effective in-family design, many jobs require a good range of weights in Roman and Italic, a well designed display version of text faces, and sometimes such versions as condensed or expanded faces, contours and outlines, and swash and alternate characters. ITC's concept includes the development of as full a family for each design as the market, in its judgment, would seem to require.

The New Legibility

It is a truism that if type can't be read, there's not much point in setting it. It is equally true that if typography does not attract and encourage readership it is not doing its job. The age-old battle between how much legibility to sacrifice in order to achieve distinction has taken a new turn with the development of photographic and digital typesetting machines. The ITC concept recognizes this and attempts to bring to its original designs and to its versions of classic metal faces a blend of distinction and legibility not often achieved. No longer shackled by the mechanical restrictions of metal typesetting and type manufacturing, ITC typefaces take four routes in order to reach an optimum blend of individuality and readability: 1.) Feature a large lower case x height; 2.) Refine the strokes of the characters to facilitate a neat, flowing fit; 3.) Control the character spacing so as to stabilize the composition and reduce unnecessary and disturbing visual gaps between characters and words; 4.) Control internal white space so that letters can be reduced or enlarged from the master size on an image carrier and at the same time retain character and legibility.

To achieve this requires many months of combined engineering skills and artistry even after a satisfactory design has been received by ITC from the designer. Designers, on their part, blend restraint with a striving for something new to achieve typographic distinction without eccentricity.

How to Submit a Design to ITC

Any designer may submit a typeface to ITC. All designs, however, must be originals and not copies or imitations of existing alphabets.

Typefaces are judged by the ITC Review Board for:

- 1. Originality.
- 2. Quality of letterform construction.
- 3. Usefulness in text or text and display.
- 4. General appeal.
- 5. Commercial marketability.

For first presentation to the ITC Review Board, finished art is not required. The designer can submit a few assembled words plus finished key letters to show the alphabet style and the quality of work that can be furnished. All typeface designs must, upon acceptance by ITC, be submitted as complete alphabets with all accents, punctuation and ancillary characters. Letters must be drawn at least 2 inches on the cap height.

Alternate characters may be designed but are not essential, nor do they necessarily influence the decision of the ITC Review Board. Although the design of these alternate characters may, in the opinion of the typeface designer, add to the appeal of the typeface, their ultimate inclusion in the final film font will be left completely to the ITC Review Board's discretion.

With the growth of the phototypesetting industry and the introduction of a wide variety of new photographic and digital typesetting machines, there are now increased needs and opportunities for new typeface designs, especially for text composition. All text typeface designs are also offered for sale as display headline faces and for use as dry transfer and cutout letter products, thereby increasing the all-round usefulness of ITC typefaces.

How ITC's Plan Works

Throughout the year ITC offers to ITC Subscribers new typefaces that can be used for either text or display purposes. In order to create interest and to develop sales markets for these faces, ITC conducts a broad international advertising and marketing program which includes space advertising in important trade journals, public relations campaigns, type specimen literature, sales promotions, and the publishing of U&lc, The International Journal of Typographics.

For all of these creative design and marketing services, ITC Subscribers pay a fixed royalty for the sale of each grid, disc, font, reel, transfer sheet or any other end product in which the typeface is sold. Subscribers select only those ITC faces they desire to include in their own offering. Furthermore, Subscribers pay royalties just once, when they sell an ITC typeface, and not in advance. This one-time royalty varies with the kind of machine or material on which the face will appear. For many text typesetting machines the one-time ITC royalty is \$30.00 for one typeface which can be reproduced in a full size range. If one penny were to be added to each dollar's worth of typesetting, after \$3000 worth of typesetting the royalty would be fully recovered. Some type shops set that much from one film font in one day.

The ITC concept includes building a broad marketing and advertising program for its typefaces among ultimate users -among art directors and designers, advertisers and publishers, promotion and production directors - in short, among the ultimate customers of ITC's customers. ITC's Subscribers (see page 16) include almost every major manufacturer of typesetting equipment and materials in the world. In order to reach this broad international market ITC created U&lc, The International Journal of Typographics.

First published in 1974, U&lc now has a worldwide circulation with its combined Domestic and International editions of over 140,000 and a readership estimated at over one-half million. Designed and edited by Herb Lubalin, it offers an editorial mix of graphic fun and inspiration as well as educational and informative material: U&lc is not just a trade or a news magazine. It is quarterly, boasts a unique personality, is always set in a variety of ITC faces and usually introduces a new ITC type family in each issue. Subscribers and some service organizations advertise in U&lc to promote their machines, materials, products and other services.

The advertising section of U&lc is an up-to-date storehouse of ideas, products and services and adds a further dimension of graphics exposure for readers who want to keep abreast of new developments in graphic arts technology and products.

Universality of Art

Identical ITC master artwork is given to all ITC Subscribers so that all ITC typefaces will appear essentially the same on every machine or artist's transfer sheet. Subtle differences in point sizes from one system to another may occur, and are the result of machine modifications necessitated by the different manufacturing and typesetting technologies of each ITC Subscriber. ITC furnishes separately prepared art for display and for text sizes in which character strokes and internal and external white space have been modified in order to achieve the desired visual effect.

The Consumer's-eye View

How does this add up for the art director, graphic designer or other user or specifier of typography? The ITC concept offers a continuing supply of distinctive yet widely usable new designs. It brings the best of the classic designs back to the market in full and expanded families and with larger x-heights and better character-to-character fitting than was possible with metal. It brings to the type user the work of some of the most outstanding typeface designers in the world and at the same time it assures these designers adequate financial returns for their work and talent. By making the same faces available on all machines and materials it reduces the unit cost to manufacturers and consumers and permits the user to obtain the same faces on a wide range of text and display typesetters as well as on artist's sheets.

ITC Subscribers

ITC typefaces are offered only by the licensed ITC Subscribers listed on the last page of this directory. ITC typefaces are generally identified with the ITC initials preceding the typeface name, or with this ITC logo:



The Designers Behind the Designs

Some of the world's outstanding typeface designers have helped build the ITC typeface library. Sometimes ITC, feeling a market need for a new typeface family, commissions a designer to draw it. ITC also reviews hundreds of new designs submitted to it annually. The best designers are attracted to ITC because of ITC's fair flat fee plus royalty payments and because ITC's world-wide marketing program maximizes the sales potential of each new face. A chronological listing of ITC typefaces according to typeface release dates and the designers' names, is at the right.

In addition to the original 43 ITC display typefaces released in 1970, ITC has introduced the following text/display type

ITC TYPE FAMILIES	DESIGNER	DATE
ITC Avant Garde Gothic	Herb Lubalin, Tom Carnase	1970
ITC Souvenir (Based on Souvenir Light designed by Morris Fuller Bent for American Type Founders C in 1923)	Edward Benguiat on o.	1970
Friz Quadrata (Based on Friz Quadrata Regular designed for Visual Graphics Corp. in 1965)	Ernst Friz (regular), Victor Caruso (bold)	1973
ITC Serif Gothic	Herb Lubalin, Antonio DiSpigna	1974
ITC Tiffany	Edward Benguiat	1974
ITC Korinna (Based on 1904 Korinna Regular and Bold of H. Berthold AG)	Edward Benguiat, Victor Caruso for ITC versions	1974
ITC Newtext	Ray Baker	1974
ITC Lubalin Graph	Herb Lubalin (drawn by Antonio DiSpigna, Joe Sundwall)	1974
ITC American Typewriter	Joel Kaden, Tony Stan	1974
ITC Avant Garde Gothic Condensed	Edward Benguiat	1974
ITC Bauhaus (Based on "Universal" designed by Herbert Bayer)	Edward Benguiat, Victor Caruso	1975
ITC Century Ultra with Book	Tony Stan	1975
TC Cheltenham Ultra with Book	Tony Stan	1975
TC Garamond Ultra with Book	Tony Stan	1975
TC Bookman	Edward Benguiat	1975
TC Zapf Book	Hermann Zapf	1976
ITC Kabel (Based on D. Stempel AG version of Kabel by Rudolf Koch, 1927)	Photo-Lettering, Inc.	1976
ITC Eras	Albert Boton and Albert Hollenstein	1976
ITC Zapf International	Hermann Zapf	1977
ITC Garamond (Light and Bold weights plus 8 Condensed versions)	Tony Stan	1977
ITC Quorum	Ray Baker	1977
TC Korinna Kursiv	Edward Benguiat	1977
TC Avant Garde Gothic Oblique	André Gürtler, Christian Mengelt, Erich Gschwind	1977
Italia (licensed from Letraset International Ltd.)	Colin Brignall	1977
TC Benguiat	Edward Benguiat	1978



Ray Baker



Edward Benguiat



Albert Boton



Colin Brignall



Tom Carnase





Antonio DiSpigna



Erich Gschwind



André Gürtler











Joe Sundwall



Hermann Zap

ITC American Typewriter Light

Excellence in typography is the result of nothing more than an attitude. Its appeal comes from the understanding used in planning; the de

ITC American Typewriter Med.

Excellence in typography is the r esult of nothing more than an atti tude. Its appeal comes from the u nderstanding used in planning; t

ITC American Typewriter Bold

Excellence in typography is the result of nothing more than an attitude. Its appeal comes from the understanding used in

ITC American Typewriter Light Condensed

Excellence in typography is the result of noth ing more than an attitude. Its appeal comes from the understanding used in planning; the designer must care. In contemporary typ

ITC American Typewriter Medium Cond.

Excellence in typography is the result of not hing more than an attitude. Its appeal come s from the understanding used in planning; the designer must care. In contemporary ty

ITC American Typewriter Bold Cond.

Excellence in typography is the result of n othing more than an attitude. Its appeal co mes from the understanding used in plann ing; the designer must care. In contempor

ITC Avant Garde Gothic Extra Light

Excellence in typography is the result of nothing more than an attitude. Its appeal comes from the understanding used in planning; the d

ITC Avant Garde Gothic Book

Excellence in typography is the result of nothing more than an attitude. Its appeal comes from the understanding used in planning; the de



ITC Avant Garde Gothic Medium

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ITC Avant Garde Gothic Demi

Excellence in typography is the r esult of nothing more than an att itude. Its appeal comes from the understanding used in planning

ITC Avant Garde Gothic Bold

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ITC Avant Garde Oblique X-Light

Excellence in typography is the result of nothing more than an attitude. Its appeal comes from the under standing used in its planning; the

ITC Avant Garde Oblique Book

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ITC Avant Garde Oblique Bold

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ITC Avant Garde Gothic Book Cond.

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ITC Avant Garde Gothic Medium Cond.

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ITC Avant Garde Gothic Demi Cond.

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ITC Avant Garde Gothic Bold Cond.

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ITC Bauhaus Light

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ITC Bauhaus Medium

Excellence in typography is the result of nothing more than an attitude. Its appeal comes from the understanding used in planning; the designer must car

ITC American Typewriter
ITC Avant Garde Gothic
ITC Bauhaus
ITC Benguiat
ITC Bookman
ITC Century
ITC Cheltenham

ITC Bauhaus Demi

Excellence in typography is the result of nothing more than an attitude. Its appeal comes from the understanding used in planning; the designer must car

ITC Bauhaus Bold

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ITC Benguiat Book

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ITC Benguiat Medium

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ITC Benguiat Bold

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ITC Benguiat Book Italic

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ITC Benguiat Bold Italic

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ITC Bookman Light

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ITC Century Book Italic

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ITC Century Ultra

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ITC Century Ultra Italic

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ITC Cheltenham Book

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ITC Cheltenham Book Italic

Excellence in typography is the result of nothing more than an attitude. Its appea l comes from the understanding used in planning; the designer must care. In con

ITC Cheltenham Ultra

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ITC Cheltenham Ultra Italic

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ITC Eras Light

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ITC Eras Book

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ITC Eras Ultra

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Friz Quadrata

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Friz Quadrata Bold

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ITC Garamond Light

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ITC Garamond Book

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ITC Garamond Bold

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ITC Garamond Ultra

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ITC Garamond Light Italic

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ITC Garamond Book Italic

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ITC Garamond Ultra Italic

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ITC Garamond Light Condensed

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ITC Garamond Book Condensed

Excellence in typography is the result of nothing more than an attitude. Its appeal comes from the understanding used in its planning; the designer must care. In contemporary advertis

ITC Garamond Bold Condensed

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ITC Garamond Ultra Condensed

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ITC Garamond Light Condensed Italic

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ITC Garamond Book Condensed Italic

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ITC Garamond Bold Condensed Italic

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ITC Newtext
ITC Quorum
ITC Serif Gothic
ITC Souvenir
ITC Tiffany
ITC Zapf Book
ITC Zapf International

ITC Souvenir Medium Italic

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ITC Souvenir Demi Italic

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AKILINES

American Typewriter Light INPES FAGES

American Typewriter Medium

American Typewriter Bold American Typewriter Bold Outline

American Typewriter Light Condensed American Typewriter Medium Condensed American Typewriter Bold Condensed



AVAINT GAIRDE GOIFIIC BOOK





AVANI CARDE GOIFIIC BOLD

Avant Garde Gothic Extra Light Oblique Avant Garde Gothic Book Oblique Avant Garde Gothic Medium Oblique Avant Garde Gothic Demi Oblique Avant Garde Gothic Bold Oblique

Avant Garde Gothic Book Condensed

Avant Garde Gothic Medium Condensed

Avant Garde Gothic Demi Condensed Avant Garde Gothic Bold Condensed

Bauhaus Light

Bauhaus Medium

Bauhaus Demi **Bauhaus Bold**

Bauhaus Heavy	Bauhaus Heavy Oulline	Benguiat Book	Benguiat Medium	Benguiat Bold	Benguiat Book Italic	Benguiat Medium Italic
Benguiat Bold Italic	Bernase Roman	Bolt Bold	Bookman Light	Bookman Medium	Bookman Demi	Bookman Bold
Bookman Light Italic	Bookman Medium Italic	Bookman Demi Italic	Bookman Bold Italic	Outline Bookman	Bookman Contour	Book Regular Roman
Book Bold Roman	Book X-Bold Roman	Book Regular Italic	Book Bold Italic	Book X-Bold Italic	BUSORAMA LIGHT	BUSORAMA MEDIUM
BUSORAMA BOLD	Caslon Headline	Caslon Light No223	Caslon Regular No223	Caslon Bold No223	Caslon X-Bold No223	Caslon Light No 223 Italic

Caslon Regular No223 Italic Caslon X-Bold No223 Italic LSC Caslon Bold No223 Italic Century Book Italic Century Ultra Century Book **Century Ultra** Italic Chelt-enham Chelt-enham Eras Light Eras Book Cheltenham Cheltenham Ultra Italic Didi Book Book Italic Ultra Eras Medium Eras Demi **Eras Bold** Eras Ultra Eras Eras Outline Fat Face Contour Friz Quadrata Bold Gara-mond Friz Quadrata Garamond Garamond Garamond Firenze Light **Bold** Book Ultra Gara-mond Ultra Italic Garamond Garamond Garamond Garamond Light Condensed Garamond Garamond Book Condensed Book Bold Light Italic **Bold Italic** Italic Condensed

Garamond Ultra Condensed	Garamond Light Condensed Italic	Garamond Book Condensed Italic	Garamond Bold Condensed Italic	Garamond Ultra Condensed Italic	Gorilla	Grizzly
Grouch	Honda	Italia Book	Italia Medium	Italia Bold	Kabel Book	Kabel Medium
Kabel Demi	Kabel Bold	Kabel Ultra	Kabel Outline	Kabel Contour	Korinna Regular	Korinna Bold
Korinna Extra Bold	Korinna Heavy	IKorimna Bold Outline	Korinna Kursiv Regular	Korinna Kursiv Bold	Korinna Kursiv Extra Bold	Korinna Kursiv Heavy
LSC Condensed	LSC Condensed Italic	Manhattan	L&C Stymie Hairline	Lubalin Graph X-Light	Lubalin Graph Book	Lubalin Graph Medium

						(
Lubalin Graph Demi	Lubalin Graph Bold	MACHINE	MACHINE BOLD	Milano Roman	NEON	Newtext Light
Newtext Book	Newtext Regular	Newtext Demi	Newtext Light Italic	Newtext Book Italic	Newtext Reg. Italic	Newtext Demi Italic
	Quorum Light	Quorum Book	Quorum Medium	Quorum Bold	Quorum Black	Ronda Light
Ronda	Ronda Bold	Serif Gothic Light	Serif Gothic Regular	Serif Gothic Bold	Serif Gothic X-Bold	Serif Gothic Heavy
Serif Gothic Black	Serif Gothic Bold Outline	Souvenir Light	Souvenir Medium	Souvenir Demi	Souvenir	Souvenir Light Italic

Souvenir Medium Italic	Souvenir Demi Italic	Souvenir Bold Italic	Souvemir Bold Outline	Tiffany Light	Tiffany Medium	Tiffany Demi
Tiffany Heavy	Tom's Roman	Uptight Regular	Uptight Neon	Zapf Book Light	Zapf Book Medium	Zapf Book Demi
Zapf Book Heavy	Zapf Book Light Italic	Zapf Book Medium Italic	Zapf Book Demi Italic	Zapf Book Heavy Italic	Zapf International Light	Zapf International Medium
Zapf Inter- national Demi	Zapf Inter- national Heavy	Zapf International Light Italic	Zapf International Medium Italic	Zapf Inter- national Demi Italic	Zapf Inter- national Heavy Italic	

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Eurocat

What a pleasure! Just imagine getting a handful of knockout graphics in the mail every day for a couple of months!

Entries came from all over the U.S., Canada and even overseas. However, there seem to be definite "pockets" of Rubber Stamp Activity: the Philadelphia-N.Y.-Boston corridor, the upper Midwest & Toronto, Colorado & Arizona, and the West Coast up to Vancouver. Many thanks to all of you who sent in entries!

There's lots of activity in Europe as well. I was in Paris in the beginning of January and met with Hervé Fischer, who is compiling his third massive collection of international Rubber Stamp Art for publication. His friend Francis LaCloche is organizing a large exhibition of Correspondence Art for later this year. In Egypt I found

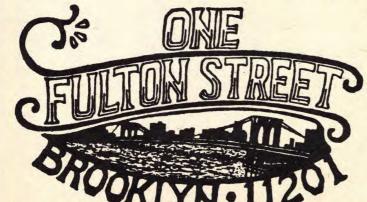
antique signature stamps once used by farmers.

Many of you asked for information and we couldn't write to each one individually. There were also quite a number of great anecdotes and lots of bizarre how to suggestions. Therefore, to expedite inter-stamper communication we are summarizing your queries, print-hints, tall tales & sources in an Instant Media Newsletter (for which we ask you to send \$2.50 to Big Island Gallery to help defray our costs).

Entries which could not be shown here because they were too large, or in full color, or in book form, 3-D, or some other mode will be on display at The Rubber Stamp Art Convention. This instantly reproducible event (bring your stamps & Polaroids) begins Sunday, April 30, 1978 through May 5th at Big Island Gallery, Round Hill Rd., Florida, N.Y., 10921; Ph. 914-651-4163. The Gallery is off Rt. 17, 75 minutes from Manhattan and we'll charter a bus if

> there's a demand. Finally, our grateful thanks to Herb Lubalin for judging and for giving us space, and to Louise Fili and the UEIc staff for their kindnesses.





TIMOTHY WILSON

'ORIGIN

CHRIS RICH

ABUSE, BEND, CLIP, DEFACE, ERASE, FOLD, GOUGE, HACK, IGNORE, JUNK, KERF, LOSE, MUTILATE, NEGLECT, GCCLUDE, PUNCTURE, QUARTER, ROLL, SPINDLE, TAINT, UGLIFY, VEX, WRINKLE, X-RAY, YERK OR ZAP THIS

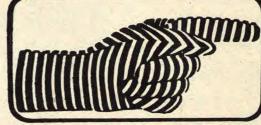
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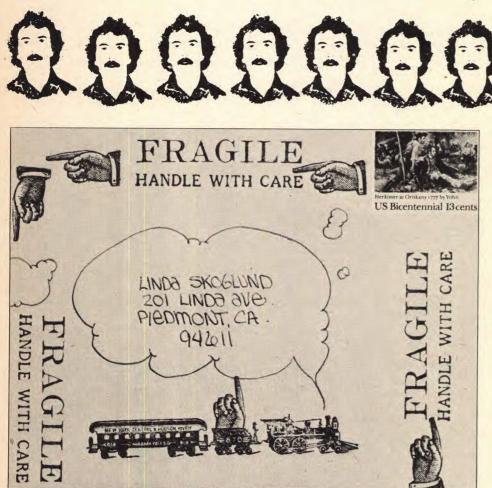


J. SEELEY

PAULA K. YOUNKIN

THIS ARTICLE WAS SET IN ITC KORINNA KURSIV





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East Ham College of Technology
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London E6 4ER
01-472 1480 ext 204

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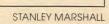




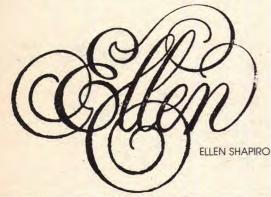


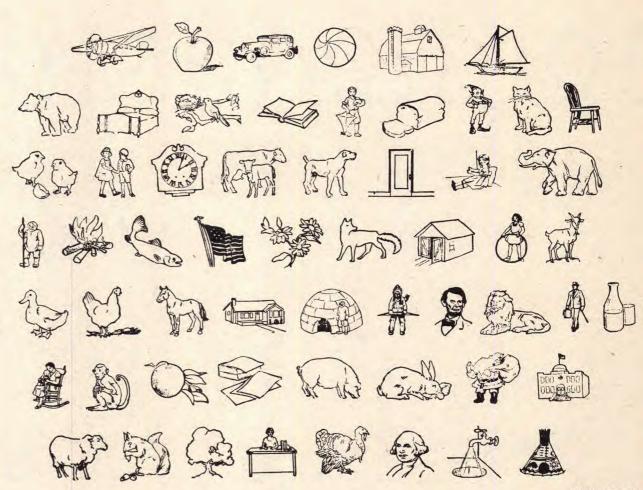










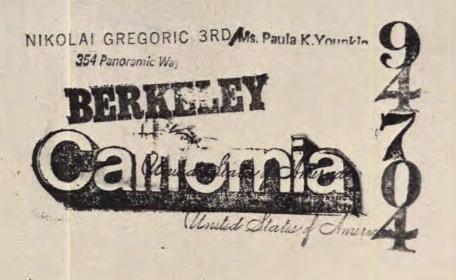


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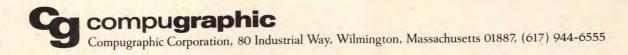
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NEWSLETTER

SKILLS FOR HIRE*



Two Sides of Visual Communications: Susan Fritts, a 1976 graduate of the Art Institute of Atlanta, is succeeding in two careers. She is an art director/designer at an Atlanta publishing company and at the same time is one of the city's most active photographers' models. In her publishing job, she is responsible for the production of all artwork at Humanics, Limited, a publisher of early childhood educational material. She has modeled since she was 18. Regarding her schedule, she comments, "At times it gets hectic trying to juggle two careers, but, fortunately, Humanics is very tolerant." While modeling, she sometimes makes suggestions to the art director on the set, because she can view the shooting from the art director's standpoint.

Happiness to Holly Mokry is a Winning Design

FORT LAUDERDALE — The project was to create a promotional piece announcing the "Call for Entries" of the annual "Addy" awards in Fort Lauderdale. Holly Mokry, below, a December 1977 graduate of the Art Institute of Fort Lauderdale, entered the contest as a class project during her final quarter. Adapting her imagery from Montmartre street characters, she handily designed the winning selection. The promotion piece itself has since been



entered in the "Addy" competition because people thought it one of the more original designs in South Florida in the past few years. Currently, she is employed as a layout artist at Dayton Aircraft Products in Fort Lauderdale,

Foremost in Career Preparation

NEW YORK — The Design Schools (see list below) graduate more employable art talent than any other source in the U.S. Currently, the combined enrollment of the four schools is roughly 4,000 students, mostly in daytime programs. They come from over 40 states and about 30 foreign countries. Courses of study are aimed exclusively at career objectives, with

majors in Visual Communications, Photography, Multi-Media, Fashion Illustration, Fashion Design and Interior Design. The faculty is staffed with practicing professionals.



Another Illustrious Pittsburgh Alumnus

CHICAGO — John Chepelsky's office overlooks Chicago's Loop. A graduate of the Art Institute of Pittsburgh, where he majored in Visual Communications, he is currently an art supervisor with Needham, Harper & Steers. It is not surprising that he displays a TV story board in the picture above. He is a skilled audio-visual as well as print designer, having practiced the basics of both areas while at the Institute.

Chepelsky's annual report for Roanoke Memorial Hospital won the 1977 "One Show" merit award from the Art Directors Club/Copy Club of New York,



Iguana? Gila Monster? It looks more like the Tuatara, a native of New Zealand. Whatever, it is an elegant pen-and-ink rendering by Donald Long, drawn during his third quarter at Colorado Institute of Art. An Advertising Design major, he chose this subject for an art media class.

The Design Schools graduates have had 24 months of intensive, specialized preparation in a variety of skills, including: advertising design, typography, photography, illustration, drawing, perspective, lettering, airbrush, package design, multi-media, photo laboratory, animation, mechanicals, pre-separation and many others. They are prepared to work productively for you.

*The Design Schools

ART INSTITUTE OF ATLANTA
ART INSTITUTE OF FORT LAUDERDALE
ART INSTITUTE OF PITTSBURGH
COLORADO INSTITUTE OF ART

A series of programs and seminars featuring noted designers, artists and filmmakers will be given this year in a number of key cities. Sponsored by The Design Schools and local art directors clubs, the programs will be announced by mail in various local areas. Watch for your invitation.

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HOW TO GET MORE OUT OF LUNCH THAN INDIGESTION.

If you ever had the feeling that there might be something more to lunch hours than French onion soup and Italian beef sandwiches, you were right.

There's the Ryder Gallery.

It's the only gallery in Chicago devoted to the graphic and typographic arts. It's also a place where you can be awed, stimulated, informed, and inspired in less time than it takes to order a pizza.

Recently, the Gallery was moved to the second floor at 500 North Dearborn. In the process, it got bigger and better looking.

In the last few months, the Gallery has been host to the Type Director's Club Show, the AIGA Book Show, the AIGA Communications Graphics Show, the "Symbol/Signs" show, and a retrospective of the Push Pin Graphic.

In the next few months, there will be a new show

opening at the Gallery every month.

There will be a show featuring the work of avant-garde designer Alvin Lustig and designer and woodcut artist Antonio Frasconi.

There will be a show highlighting

Post-Modernism in typography.

And there will be an exhibit of the work of

graphic design students in Midwestern schools.
The Ryder Gallery is open on weekdays

from 11:00 ÅM until 3:30 PM or by appointment. And when you stop in we'll give you this

"I Had An Inspired Lunch" button. Just to prove to everyone that you're returning from lunch with more than heartburn.

The RyderGallery and RyderTypes are located at 500 North Dearborn, Chicago. Telephone (312) 467-7117 for show information.



Itek: The businessman's typesetter.

Itek introduces the world's most practical system for low-cost, do-it-yourself phototypesetting.

The Quadritek™ 1200 Phototypesetter. Indispensable for businessmen who want to cut the cost of communications. Or for commercial printers who want to make phototypesetting a profit center.

With this Itek system, you can save hundreds—even thousands—of dollars annually over the cost of "outside" type.

An average typist can learn to use the



Your secretary can learn to set type in a matter of hours.

Quadritek typesetter in hours, then get the work out in minutes. And training by Itek customer representatives is part of the package.

A built-in magnetic tape storage/retrieval/editing system retains text for later updating or revision. And an automated word-

search function increases operator productivity as much as 60% over strike-on systems.

There's more: select your choice of typefaces at the touch of a key. Justify copy automatically. Establish tab columns in seconds. See every keystroke displayed on a screen for instant editing.

The Quadritek system has myriad uses: Brochures. Sales literature. Price lists. Training and technical manuals. Financial reports. Newsletters. Anything that you're now paying high prices to typeset outside!

Ask for a demonstration of the Quadritek 1200 Phototypesetter. It's every inch a business machine.



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Follow Layer.

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How many times are you given type specs like this?
All too often! That's when your mark-up people
need a professional, full-feature, phototypesetter that
won't let them down ... one that is backed by a
library of contemporary and traditional typefaces.

When you get those "follow the layout" instructions, you need Dymo's Pacesetter ... proven in over 3,000 composing rooms, world-wide.

For details, write or call toll free (1-800-225-0945, except Mass).



Typefaces need to work harder these days and that puts a premium on good type design. Letraset has designed and launched over 49 faces in the last 5 years. Originals or re-worked concepts, these styles can put out on command. Many have large x-heights for tight spacing and enough alternates for original settings.

But in the end, they're more than just typefaces. They're ideas

and that's worth knowing about.

Aachen Bold Aachen Medium Belwe Bold Belwe Medium Belwe Light **Gandice** Candice INLINE

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Letraset, 40 Eisenhower Drive, Paramus, N.J. 07652 Please send me a copy of the Letraset Catalog. Name Company Address State.



All 358 Instant Lettering faces are shown full font in the 208 page Letraset Catalog. Send in the coupon for your free copy.

40 Eisenhower Drive Paramus, N.J. 07652

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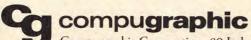
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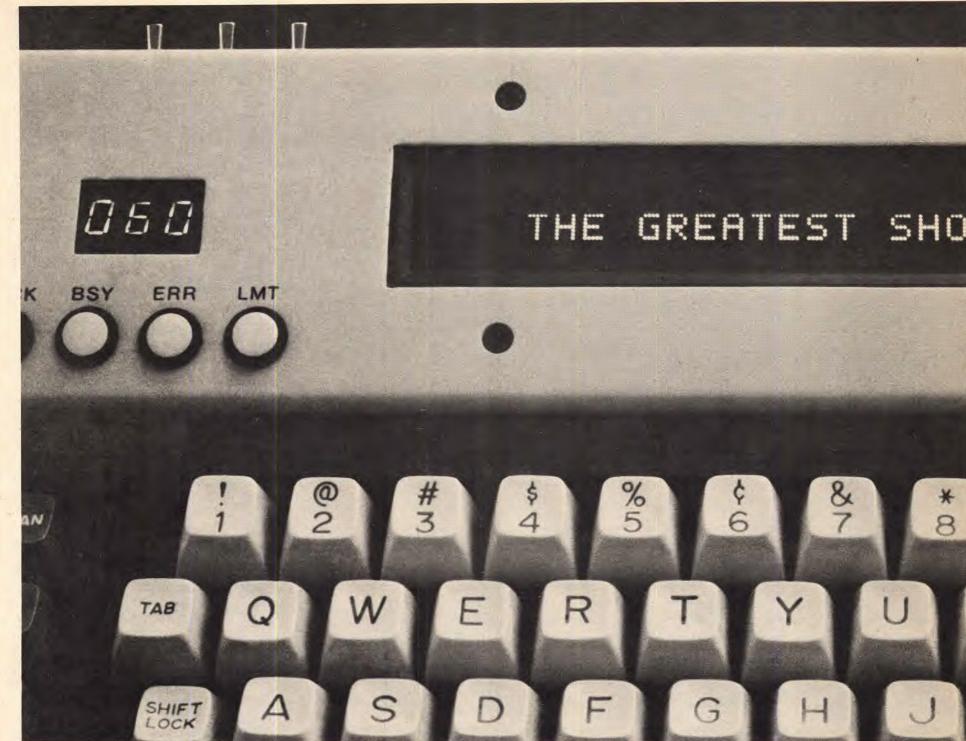
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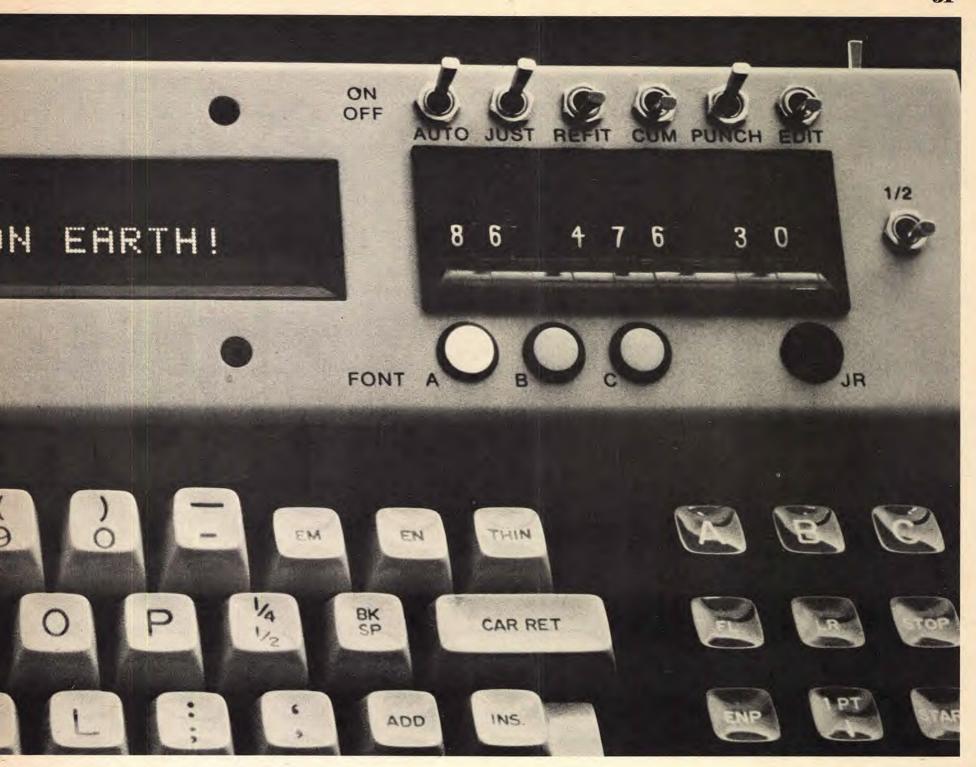
Compugraphic, with an on-going commitment to contemporary requirements in typography, proudly introduces the Antique Olive family to its library of more than 700 typefaces. One of the more recently designed sans serifs, the short ascenders and descenders make Antique Olive refreshingly different from the other sans serif designs. A modern feeling is conveyed by stressed weight at the top of each sculptured character, vividly illustrated by the Cc, Oo, and Ss. This truly outstanding family is available from Compugraphic in four typefaces: Antique Olive Regular, Medium, Bold and Compact. Regular and Medium are logical choices for text composition when space is at a premium, while Bold and Compact add a contemporary emphasis to powerful headlines set in larger sizes. Antique Olive... four more reasons to make our type library your type library.



Compugraphic Corporation, 80 Industrial Way, Wilmington, Massachusetts 01887, (617) 944-6555



Please reserve two seats, front row, center, for me and my secretary."



Hurry hurry! You are just in time to catch the next performance of the greatest typographic wonder of the age!

Only yesterday, our star attractions were such renowned headliners as the Alphatype and Alpha-Sette Systems—hard acts to follow. But follow we have with AlphaComp, the ultimate in human engineering and technical performance.

What looks for all the world just like a typewriter is, in fact, a typesetter or word composer. This remarkable less-than-\$10,000 product produces the highest typographic quality by automating all the components of professional typography. Easy to operate, it allows a single person to do the work that once required a full staff of skilled typesetters on a big heavyweight machine.

With this amazing instrument, your secretary—after only minimal training—will be able to produce cleaner, sharper, more distortion-free originals for reproduction than can be produced on any system anywhere. And she can do so right on the premises in any type style you could possibly want—in less time for less cost and with the same quality results you expect from a seasoned pro.

Now step up just a little closer and take a good look at some of AlphaComp's exceptional features—features you'd expect to find on costly sophisticated equipment. Like reverse leading, automatic indent and the electronic Visual Display (shown above) which lets you see exactly what's being keyboarded and makes for on-the-spot verification of the copy before a line is printed.

Another nice thing about AlphaComp is that, like an elephant, it never forgets. It provides you with

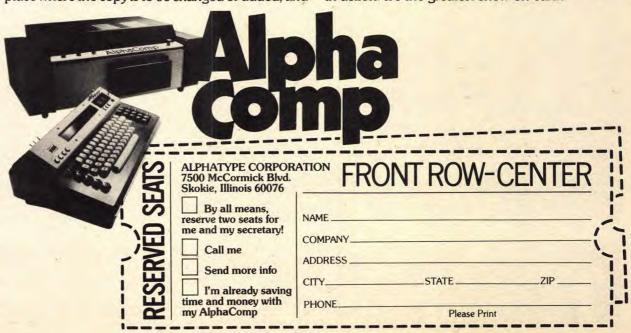
Memory. Information in memory can be instantly recalled by the touch of a key anywhere in the job. When used in conjunction with the *Dual Drive Floppy Disc System*, all your keystrokes and format information stored in memory can be recorded for future use.

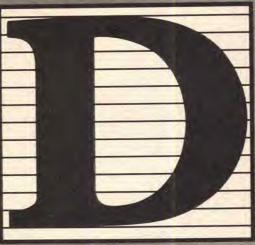
Think of the time and effort it takes to insert copy, change a mistake or a word from roman to italic in the middle of a big job. Not anymore. A special control—Automatic Search—makes it easy to enter in the character string that identifies the place where the copy is to be changed or added, and

run the disc again. You'll stop at the right place, and the change you want is easily made.

There's a whole lot more we could say, but seeing is believing. That's what the coupon is for. To see a demonstration—at your office or ours. Because if we want your business (and we do), we want your secretary to try the AlphaComp for herself. She'll only have to plug it in to start setting perfectly beautiful type.

So hurry hurry step right up and send in the coupon for your reservation to see the AlphaComp in action. It's the greatest show on earth.





ear Berthold,

Finally! Phototype for perfectionists! For people like me who would never accept anything but the best.

Thank you for going out of your way to keep the art of typography alive.

I couldn't be happier.

For a while, it looked like quality had lost out, forever, to high speed technology. But now you've come up with

a phototypesetting and composing system that actually has quality built in.

It's the biggest advance in typography since movable type.

And I should know.

I hear you're already No. 1 in Europe. What's America waiting for? Berthold, you've brought the spirit of craftsmanship back to today's technology.

Yours truly,

J. Gutenberg

P.S. Where were you when I needed you?

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The Spirit of Craftsmanship in Today's Technology.

We've heard from Gutenberg. Now let's hear from you. Call or write for information today.

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We pioneered the idea, and we perfected it: repro camera and processor in a single daylight system.

And now we've made the best even better. Because no other system can offer you the features and value of the new Visual Graphics Pos One CPS 316.

No darkroom. No plumbing. Convenient pushbutton daylight operation.

There's also a new fixed focus lighting system for faster, sharper exposures. And virtually an endless list of reproduction capabilities.

In your own graphics department you can produce professional quality positive or reverse stats. Veloxes.

Posterizations. VGC Color Cell™ Enlargements. Reductions. Film Negatives. Special effects

screens. Plus more.

All processed automatically.
The new CPS 316 lets you be as creative as you want to be — and as penny-pinching as you should be.

Because you can accomplish all these results for pennies apiece. In fact, you can save up to 80% of your stat and velox bills. It's not unusual for the camera/processor to pay for itself in a matter of months.

You can have this camera/processor system in your office for less than \$100 a month.

That's less expensive than the cost of any comparable repro camera, automatic processor and darkroom.

So, we invite you to find out more about the new Visual Graphics Pos One CPS 316.

Call us toll free 800-327-1813.

In Florida call 305-722-3000.

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Visual Graphics Corporation

VGC Park, 5701 N.W. 94th Ave. Tamarac, Florida 33321

We've taken photographic reproduction out of the dark.

Gentlemen:

I want to know more about your new Pos One CPS 316.

Please contact me to arrange for a demonstration.

Please send me more information.

Name____

Company

Address

City____State___Zip__

Introducing the Comp/Set Profitsetter.

It's easier and more economical to get into quality phototypesetting than ever before.

From our wide range of proven phototypesetting systems, we now recommend the ideal profit-making combination for printers and typesetters.

The Comp/Set Profitsetter System.

At the core of this optimum system is the Comp/Set 4510 direct-entry phototypesetter. It sets type at 50 lines per minute, with 16 styles and 70 sizes on-line from 5½ to 74 point. And it includes an impressive array of Comp/Set features. Big CRT screen. Simple, typewriter-like keyboarding. Hundreds of available typefaces. High-quality output. And many others.

The Profitsetter System includes our floppy diskette record/playback unit, which captures keystrokes and provides extensive editing capability.

Rounding out this profit-making package, we recommend our Video Display Input units. The unique 50-lines-per-minute speed of our direct-entry photo-typesetter will support five or more of these off-line units, which can be added as your workload increases. Because they're virtually identical in design to the Comp/Set on-line keyboard, your operators will perform equally well on both.

So whether you're upgrading your present system, or making your first move into phototypesetting, the Profitsetter System will help you build new profits for your business. We even help out with a full range of direct-lease, lease-purchase, and rental plans.

Call your local AM Sales office to see the Profitsetter System in action. If you like, we'll bring our demo van to your door. Or write to VariTyper Division,

11 Mount Pleasant Avenue, East Hanover, New Jersey 07936.

The Right Choice in Phototypesetting.

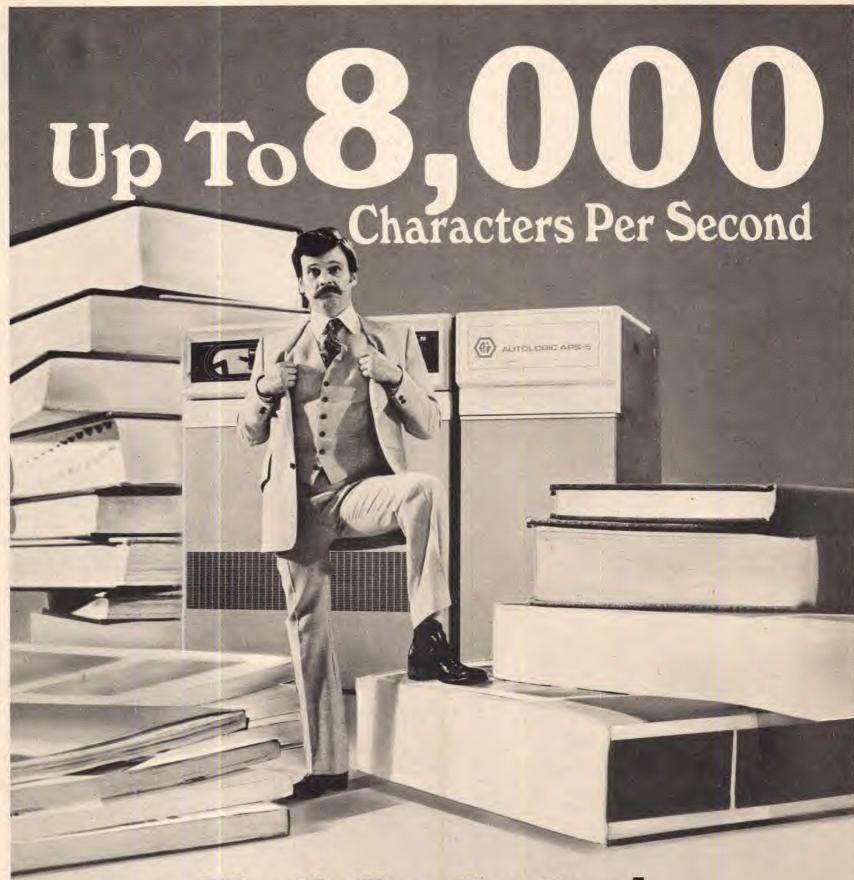


ADDRESSOGRAPH MULTIGRAPH

All the type in this ad was composed on the Comp/Set phototypesetter.







That's Production!

Up to 8,000 high-resolution characters per second! That's the incredibly high-speed character output that makes the APS-5 the fastest phototypesetter available anywhere. But there's a lot more to APS-5 productivity than just high-speed character output. There's one pass composition, which can deliver a fully composed newspaper or catalog page in seconds, eliminating the need for costly paste-up. There's AUTOCOMP-5, a built-in composition

system that permits quick and easy formatting of vast amounts of raw input. Add to that such features as forward dynamic and reverse leading, complete user font library on-line, instant font changing and true simplicity of operation and you've got a machine that can produce a 1,200 page telephone directory in minutes.

That's production!

To learn the equally exciting story about the APS-5's outstanding affordability, typographic quality, operating reliability and service support organization call

or write us today for a free literature packet . . . from the company that wrote the book on CRT phototypesetting!

BY AUTOLOGIC, INC.

1050 Rancho Conejo Boulevard, Newbury Park, California 91320 • (805) 498-9611 • (213) 889-7400 • A Subsidiary of Volt Information Sciences, Inc.

Typefaces are like human faces; no two are quite alike. Each human face reflects a unique personality; each typeface reflects a unique typersonality shaped by the skill, temperament, and times of the artist who designed it.

Mergenthaler, Linotype, Stempel, Haas now adds to its collection three of the most beautiful, exciting, and timely typersonalities, Akzidenz Grotesk, City, and Raleigh. These new families are additions to the most comprehensive collection of authentic typersonalities, the library that sets the standard.

To complete each typersonality, we pioneered programmed typography. Our advanced typographic program, ATP 1/54, automatically kerns, tucking one letter closer to or beneath another with any of 432 letter combinations. Automatically sets tight, tighter, or tightest fittings, whichever you prefer. Automatically hangs punctuation for crisp, clean columns.

Today, three new typersonalities, Akzidenz Grotesk, City, and Raleigh, are available throughout the world from all the V-I-P typesetters subscribing to Mergenthaler's TypoPlus 3 program. TypoPlus 3 means availability.

Mergenthaler Linotype Company Mergenthaler Drive Plainview, NY 11803 USA

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The first design of the face now called Akzidenz Grotesk was shown in the 1898 Berthold type specimen book. But this family, also known as Standard, did not become popular until the 1950's. Its strong shapes stimulated Edouard Hoffman to design Neue Haas Grotesk, the typeface known today as Helvetica. Akzidenz

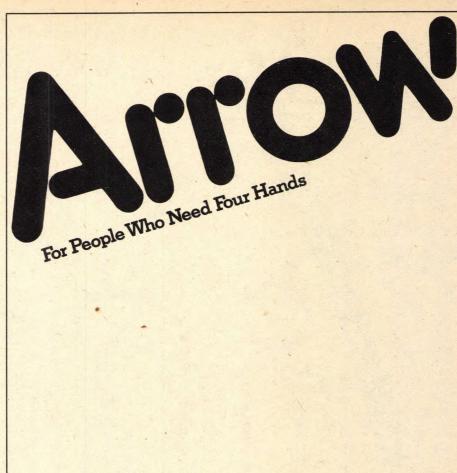
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booklets of the newest Mergenthaler, Linotype

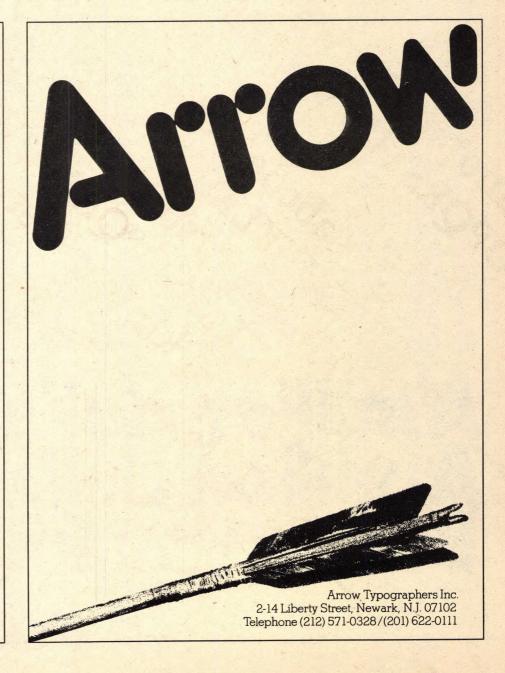




If you're spending too little time on developing If you re spending too line time on developing type

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If we applied our Color Film on the tallest animal in the world to demonstrate its versatility and durability, we estimate that it would take hundreds of sheets and a lot of coaxing to get him to stand still.

However, we know you can use Chartpak Color Film for more important projects, because it's manufactured for professionals who have graphic problems to solve and demand the highest quality materials. Chartpak Color Film is offered in 192 matte finish colors and 11 transparent projectable colors. A newly developed adhesive adheres firmly, yet can be easily removed or repositioned at any time.

By the way, the tallest animal ever recorded was a giraffe named "George" who lived in Chester Zoo, England between 1959 and 1969. He was an impressive 20 ft. tall. Try Chartpak Color Film on your next graphic problem. They are not only impressive, but a bargain.

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Chartpak Products/Helping the Professional Create

If your company spends \$2 million a year on type paying New York's out-of-sight type prices, we can give you every bit as good a product and service that's every bit as speedy for around \$1 million. Or just about half the price. And we can also save you carloads of money on type bills whether your company spends considerably less. Or considerably more. Honest. We can do it. And we do do it.

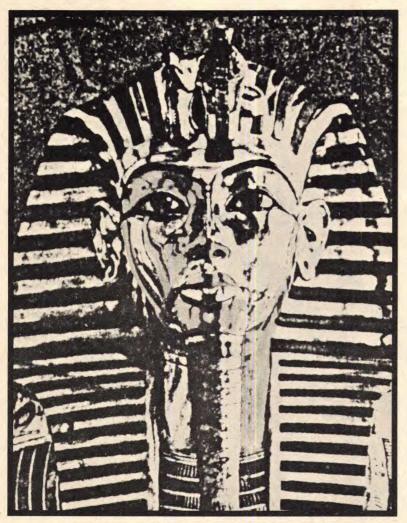
We're **Birmy** in Miami and we have first class, New York trained typographers. And one of the largest phototype libraries in America. We have telecopiers for practically instant communication. And we're only a few jet hours by air from anywhere in the country. We have everything you can find at any type house in New York except the prices.

So come on. Try **Birmy**. Save a million dollars here. Save a million dollars there. Before you know it, it adds up. **Birmy** in Miami. (305) 633-5241/635-0482. 2244 Northwest 21st Terrace, Miami, Florida 33142.

Amillion dollars here. Amillion dollars there. Before you know it,

it adds up.

The state of the s ABCO FROM CONTROL OF THE PARTY RSIWWAYZERO very 3 months, 10 new display typersonalities will be ABC DE KCHIJKIM pining the Mergenthaler, Linotype, Stempel, Haas library. he typographic refinements of the ATP 1/54 program, with s options of tight fit and kerning, give beautiful V-I-P isplay (and text) setting. Ask your V-I-P typesetter for the ypoPlus 3 Display Program. Mergenthaler Linotype Company Mergenthaler Drive lainview, NY 11803 Control PB OCHINAL PROPERTY OF THE PROPERTY OF isplay faces released this quarter: Carpenant Account of the Company of



GREAT FACES

EGYPTIENNE

Whether you want your ad or promotion delivered with an authoritative roar or a subliminal subtlety, it's good to know that you have a vast library of Great Faces to heighten your graphics impact - type faces that reflect and enhance your overall message from a type library so complete, you'll never have to compromise or substitute.

The Dymo type library of Great Faces is filled with "traditional", popular, and innovative typography. One of Dymo's great traditional faces is **Egyptienne**, designed under the direction of Deberny and Peignot for the Lumitype, forerunner of today's Pacesetters.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

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ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz



Write today for material on the Dymo library of Great Faces to: Typography Dept., Dymo Graphic Systems, Inc. 355 Middlesex Avenue, Wilmington, Mass. 01887.



Phototypesetting Output Media

Phototypesetting output can be on film or paper but in either case the material must have special properties. Emulsions must have enough contrast to produce characters of high density on a clear background with minimal exposure time. Characters must also have sharply defined edges.

Film must be flexible, tough, dimensionally stable yet have a high degree of transparency. A thin support is desirable when it is necessary to expose through the base.

Whiteness and opacity are essential qualities of paper used for phototypesetting output. Although thin, paper must be strong enough for the requirements of processing and pasteup.

Whether outputting on film or paper, one should demand images that are dense, sharply defined, and have uniform weight all over the copy.

Papers

Although film produces the best image, paper is more widely used, probably because of its similarity to repro proofs pulled from metal type forms and because paper is easier to proofread and to show to customers. Also, the paper output can be pasted into paper mechanicals and corrections can be pasted on it.

There are two kinds of papers on the market: stabilization papers and conventionally processed papers.

Stabilization paper is not permanent. The image will begin to fade in about six weeks, sooner if exposed to sunlight. It is the least expensive output material and requires only a low-cost (about \$600-\$800) processor. It is recommended for disposable galleys or mechanicals that will be used and not stored for reuse.

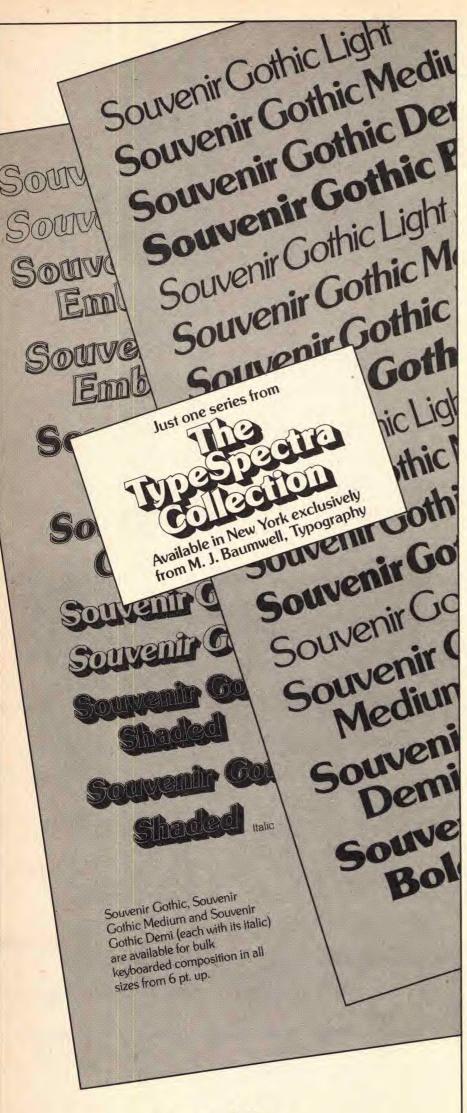
If only a few jobs require long life, it is possible to fix, wash and dry stabilization paper to make it permanent. While stabilization paper normally requires about five minutes to air dry after processing, an optional drier can be used with the processor.

Kodak's RC (resin coated) papers are conventionally processed—developed, fixed, washed and dried. They are durable, storable for a long time, and use processing equipment running from several thousand dollars up to \$25,000. They are replacing older papers as phototypesetting output material because of their improved dimensional stability and a processing speed which is two to three times faster than that of non-resin coated papers. In addition, the resin coating prevents moisture absorption and reduces fixing and washing time.

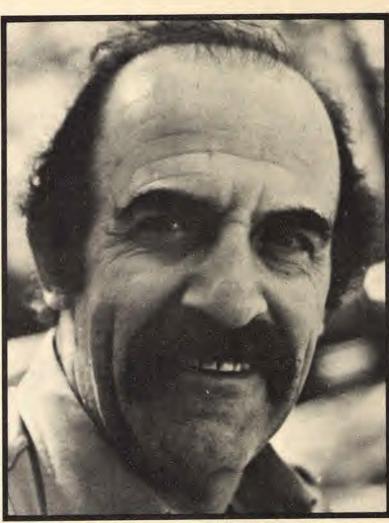
Film

Besides producing the highest quality image, film is more dimensionally stable than paper. It can be diazo proofed for reading and it can be precisely assembled on light-table grids. Negative film, contacted from the output film positive, is ready for platemaking. Of course, film can also be output as a negative. When a large number of proofs is required, low-cost diazos can be made from the film. Film also has the advantage of bypassing some production steps (from paper output you have to make film positives to expose to the plates) and can be produced either right or wrong reading. With the latter you are ready to expose directly to a positive plate.

An editorial feature prepared for U&lc by Edward M. Gottschall







GREAT FACES

BENGUIAT

Too often art directors make substitutions for the type face they want to use in their ad or promotion. When your message is particularly sensitive, you know all too well that the selection of type must be appropriate to subliminally portray the mood of the message.

You know of the impact that overall graphics make on the reader either consciously or subconsciously. Dymo's "Great Faces" are a big part of that effort. The "Great Faces" offer a vast selection of typography to help produce messages that are sensitive, thought provoking, and activating...in a word, effective.

This text is set in one of the new Great Faces from Dymo: ITC Benguiat Book which is the latest release from International Typeface Corporation. To illustrate this outstanding addition to Dymo's library, what better "Great Face" than that of Ed Benguiat, its designer.

ABCDEFGHIJKLMNOPQRSTUWXYZ abcdefghijklmnopqrstuwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

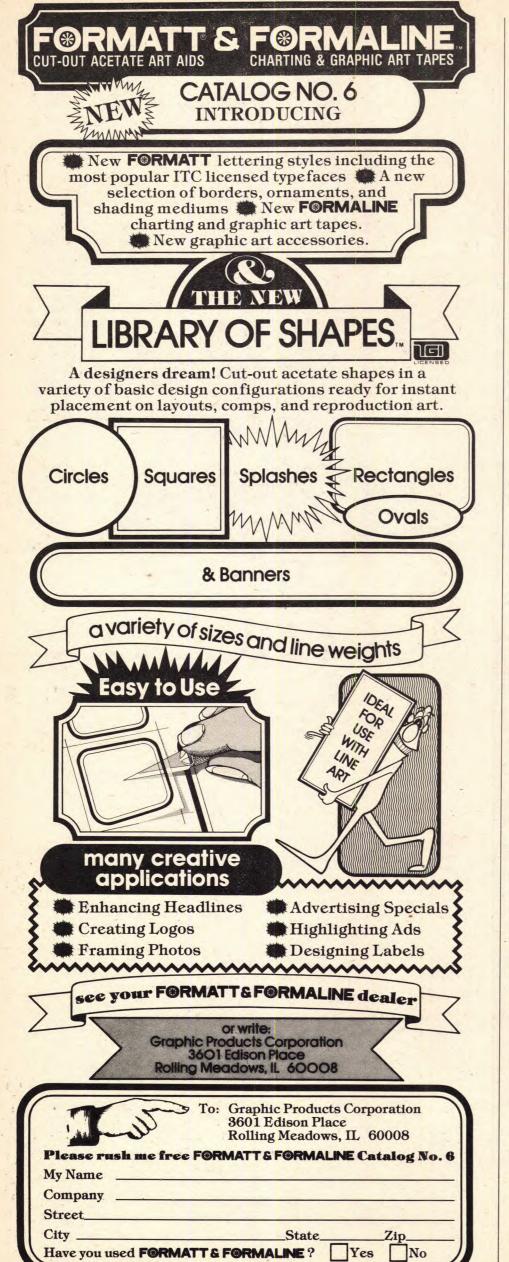
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUWXYZ abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz



For more information on Dymo's Great Faces write: Typography Department, Dymo Graphic Systems, Inc., 355 Middlesex Avenue, Wilmington, Mass. 01887.





The American Institute of Graphic Arts is well known for the exhibitions which it sponsors each year.

Regular AIGA activities include: competitions resulting in six major exhibitions and related (recorded) seminars and slide archives, small exhibitions of influential work by individual artists and designers, numerous book clinics, career clinics for students, spring and fall plant tours, traveling exhibitions, and the publication of a catalog for each major exhibit and a variety of reference materials.

What is not commonly known is that AIGA has been expanding its activities through grants. Three interesting and farreaching assignments are presently being developed:

A Graphics Standards Manual for Non-Profit Institutions. This project, sponsored by the National Endowment for the Arts, will culminate in a most useful tool for institutions who desire good design but must operate on a low budget.

Symbol/Signs. This continuation of the massive study for the Department of Transportation deals with the standardization of informational symbols and signage in America—from expressways to air terminals.

Cost/Efficiency Benefits from a
Design System. This research project
being developed for NEA will demonstrate the efficiency of design systems
which are properly conceived and managed. The results can be as beneficial to
a corporation as to a federal agency.

You can avail yourself of the benefits of the AIGA with considerable savings in time and money through membership in the organization. Members enjoy reduced fees and access to all AIGA facilities and programs. Send in the coupon below to join or receive more information.

Make all checks payable to:
The American Institute of Graphic Arts
1059 Third Avenue
New York, N.Y. 10021

Name			
Company			
Address			
City	State	Zip	4



ZIOOTONE INC. 150 fenci lane, hillside, illinois 60162

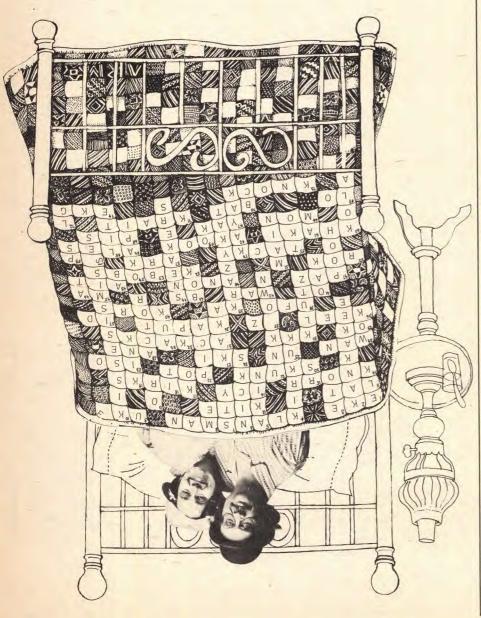
Zipatone Dry Transfer Lettering Just Got Better!

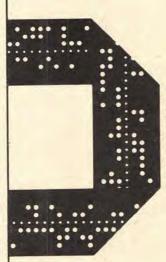
That's right! Now Zipatone® lettering works quicker and easier with our new Blue-Zip® Non-Repro Pen. With its sharp point for fine lines and a smooth-flowing ink that dries quickly and won't smear or bleed, Blue-Zip® is great for lettering baselines. But best of all, if you want your artwork clean for presentation just touch the blue line with the special Blue-Zip® Eradicator and it vanishes instantly without a trace.

Along with dry transfer lettering, **Blue-Zip**® is great when a copywriter needs to make a correction in the margin, when the pasteup artist sets up a final board or when a production manager indicates something to the printer. Anywhere in the creative process, **Blue-Zip**® can make the job easier!

Whether it's new dry transfer typefaces or new graphic products, Zipatone® continues in its research and development of faster and better ways to make your idea a reality.

() Yes, I'd like to know more about Blue-Zip® () I would like a Zipatone® Products Catalog				
Name	Title			
Company				
Address				
City	StateZip!			





We're on our way . . . Coming to fill your every need. We could be just what you've waited for, longed for, desperately needed, spent sleepless nights over, wished you had yesterday . . . finally gave up on??? Well, don't despair, the long wait has ended. We have arrived and are anxious to fulfill your every desire. We can service you competently and efficiently. So just sit back, and let us solve your problems.

Geotype Geotype &

All right class. What's the ampersand for? Sitting there in the middle of the page with its legs crossed, looking old-fashioned. What's it got to do with Geotype? You there, with the T-square

You there, with the T-square behind your ear, speak up. It means — and more — you say.

And more what?
And more characters per sheet. 22% more than the other guys.

Good, what else?
And more easy to use. Guidelines printed right on the sheet.
Guaranteed shelf-life. Won't crack or break up because of a more stable carrier sheet. Won't knock off, has a low-tak adhesive you have to lean into. Good stuff.

What else.
It's more heaf-resistant too.
Independent tests prove that
Geotype's results are best. Can be
used for ozalid or white-print
reproduction systems. Coated papers
don't have to be sprayed
Doesn't need fixing.

What more do you need?
It costs less than our major
competitior. Available in 169 faces,
black and white. And the white is
whiter. True! whiter and more opaque.
And there's still more.

More products.
Geocolor custom color transfer sheets. Geotone self-adhesive cut-out shading film. Geosign self-adhesive vinyl lettering. Geoex dry transfer shading and texture sheets. Geotape charting tapes. And more to come? More faces expected soon.

Maybe we should have called it Geotype plus.

For more information about Geotype and the complete line of Geographics products send your business card or this coupon to:

2000 S. Airport Road Richfield, Utah 84701 (801) 896-6488

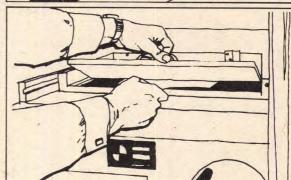
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INSTANT-STATS



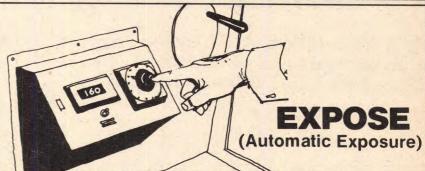
DIAL THE SIZE

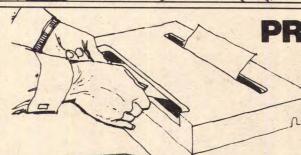
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LOAD

(Sizes up to 18" x 24")





PROCESS

(Only One Solution for All Prints)



REPRODUCTION QUALITY:

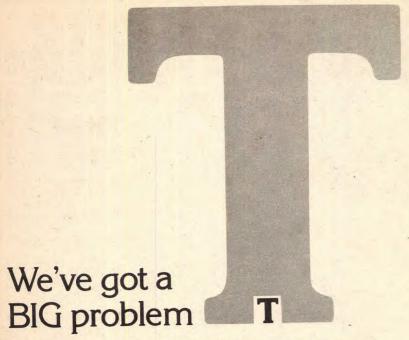
METAL OFFSET PLATES POSITIVE STATS PAPER OFFSET PLATES REVERSE STATS SCREENED PRINTS FILM POSITIVES

NO DARKROOM
NO PLUMBING
NO SPECIAL WIRING

duostat corp.

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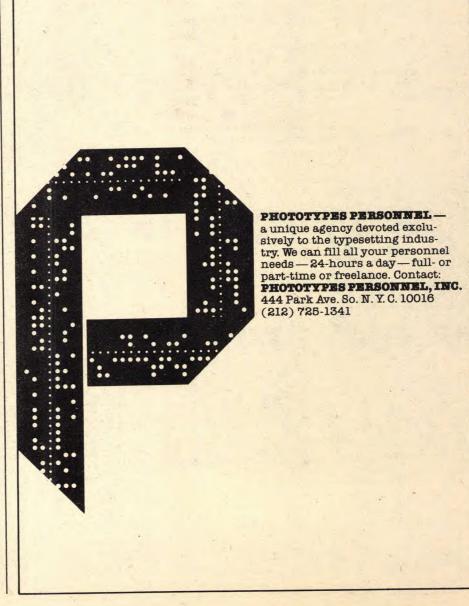
Our type has to be crisp and sharp when our customers project it 6 to 12 inches high. Our colors have to jump off the screen no matter how big the enlargement. Helvetica must look like Helvetica and Korinna like Korinna, beautifully spaced and positioned even if the word is 40 feet across on the screen.

We at Spindler Slides make it happen, we've got the equipment and the knowhow. When you have a BIG problem, call us, we'll bring it down to size.

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There are six new titles in the UGIc Book Shop: #192-Graphis Annual; #193-Graphis Posters '78; #194-Penrose 77/78; #195-Graphic Design International; #196-Art **Directors' Index to Photog**raphers No. 5; #197-Speaking Out On Annual Reports. Every book listed here was carefully reviewed by UGIc editors to bring you the best of the current crop of

new graphic arts books. To order any of them, complete the order coupon or a copy of it and forward it with your payment to the UGIc Book Shop.

#197—Speaking Out On Annual Reports



A collection of 50
essays dealing with all
aspects of annual
reports, including personal perspectives of
leading designers, illustrators, public relations
directors and accountants. Some of the contributors are: R. O.
Blechman, Seymour
Chwast, Roger Cook,
James A. Cross, Louis
Dorfsman, Tom Geismar,
Herb Lubalin, John V.
Massey, Jim Miho, Paul
Rand, Kenneth Resen,
Arnold Saks and Gorge
Tscherny.
112 pages. Paper.
8 x 11 \$15.00 A collection of 50 112 pages. Paper. 8 x 11. \$15.00.

#192—Graphis Annual Ed. Walter Herdeg



Once again Mr. Herdeg has collected the best graphic designs from all over the world and reproduced them beautifully. Twenty-nine countries are represented as is the full range of print and film media, covering advertisements, annual reports, booklets, book jackets, and magazine covers, trademarks, letterheads, packages, record covers, and editorrecord covers, and editorial design. Of course this is a great swipe file as well as a record of the best work and who did it. It's also a mind opener offering new ideas and solutions to graphic arts

problems. 240 pages. 9½ x 12. 781 illustrations with 88 pages in full color. Indexes. Detailed captions. \$37.50.

#196-Art Directors Index to Photographers

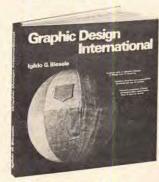
An exciting and insightful overview of current trends in commercial photography, conveniently arranged by country and alphabetically within each of 14 countries. Includes work of 235 photographers including 67 from the United States. Beautiful enough for your coffee table but it's really a working tool. Lists of 4000 photographers.

416 pages. 700 color

416 pages. 700 color plates and 150 b/w pictures. 9 x 12. \$42.00.



#195—Graphic Design International by Igildo G. Biesele



A collection of work from twelve leading colleges of design in the Federal Republic of Germany, the Democratic Republic of Germany, the Democratic Republic of Germany, France, England, the USA, Holland, Italy, Japan, Poland, Czechoslovakia, Canada and Switzerland. 216 pages. 10 x 9.85, 1000 illustrations. \$42.50. A collection of work

153 - Film & TV Graphics 2 Ed. Walter Herdeg



A thorough, international examination of all essential aspects of film and TV graphic design, including entertainment films, TV films, sponsored films, commercials, titles, captions, experiments, new techniques. A unique professional and artistic guide in the field of animation. 22 pages, 9% x 9%. 1264 illustrations, 160 in color. \$28.00.

#193 – Graphis Posters '78 Ed. Walter Herdeg



A visual record of the world's best posters arranged in four categories: advertising, cultural, social and decorative. As with all Graphis publications, beautifully designed and printed. 220 pages. 9% x 12. 759 illustrations with 108 in color. \$35.00.

149 — Art in Society by Ken Baynes, preface by Milton Glaser

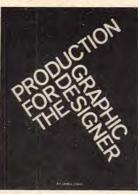


A definitive statement on how art and society inter-relate. Considers commercial, high and folk art in relation to work, worship, sex, and war. Spans many centuries and cultures. Assumes art resides in the kitchen as well as the museum. An exciting thesis, beautifully presented.

288 pages 10 x 8%

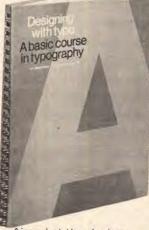
288 pages. 10 x 8%. 530 illustrations, 44 in full color. \$35.00.

#103—Production for the Graphic Designer by James Craig



Written by a designer for the designer. Covers typesetting, printing, paper, inks, binding/ folding/imposition, and preparation of mechanicals. A basic fact book. Glossary of 1100 entries. Paper section lists papers by generic names, describes their characteristics and uses. Type specimens. An excellent table of comparative typesetting systems. Bibliography, index. 208 pages. 8½ x 11. Over 400 illustrations. \$18.50. Written by a designer

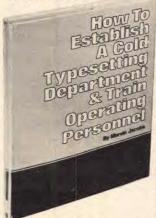
132 - Designing With Type by James Craig



Aimed at the design educator and the student working with type, this is at once a book and a working tool. It is basic, clear and contemporary in viewpoint and content. As a book on this subject should be, it is heavily visual, with over 180 typographic illustrations. It is not simply a schoolbook but of much value to anyone in the graphic arts who wants a clear concise understanding of typefaces, typesetting systems and procedures. It has a good selection of display type showings and in-depth coverage of five basic text type families. Design projects at end of each chapter.

176 pgs. 9 x 12. Semiconcealed Wire-O Binding. Glossary, Index. Bibliography. \$12.95.

#183 - How to Establish a Cold Typesetting Department & Train Operating Personnel by Marvin Jacobs



A management-A management-oriented guide to plan-ning and operating a cold typesetting department or shop. Reviews objec-tives, work area, equip-ment, tools, supplies, selection and training of personnel

of personnel. 280 pages. 8½ x 11. \$34.50.

#156, 157, 158—Encyclopedia of Source Illustrations Ed. Johann Georg Heck



A faithful facsimile reissue, in two volumes, of
The Iconographic Encyclopedia of Science, Literature and Art published in
Philadelphia in 1851 — presenting in astonishingly
detailed steel engravings
the scope of man's knowledge up to that time in
every important field.
Complementing the
11,282 steel engravings
reproduced are clear de-



scriptions of each plate, and an almost incredibly complex index for locating any subject—or any individual picture under that subject—immediately. Pictures are of reproducible quality.

300 pages, 12 x 9%. Each volume, \$27.50. Boxed set, \$55.00. Vol. 1, # 156; Vol. 2, # 157; boxed set, # 158.

150 – The Picture Reference File Volume 1 – A Compendium



The first in a 25-volume series. A master swipe file of reproducible art all in the public domain. Vol. 1 has 2,200 pictures culled from 131 sources including private collections. Good size illustrations, clearly printed on 80 lb. glossy coated paper. All pictures captioned with identification and source. Extensively indexed.

400 pages. 9½ x 12½. (This book went out of print as U&lc went to press.)

154—Graphis Packaging 3 Ed. Walter Herdeg Foreword by Karl Fink



Shows and comments on the best of the latest packaging graphics. Covers food, beverages, textiles/clothing/accessories, household, sports/tobacco products, stationery, cosmetics, pharmaceuticals, promotional and industrial packaging.

packaging. 250 pages, 9½ x 12 801 illustrations, 154 in color. \$39.50.

159—Pasteup by Rod von Uchelen



A how-to especially helpful to offices and personnel with duplicating and reproduction centers. Explains functions and mechanics of paste-up at three levels of complexity: office duplication, professional and art production. In cludes basic data on tools, materials, methods, and what the artist needs to know about typography and printing processes and such special areas as assembles. special areas as assembly, markup, retouching and lettering.
132 pages. 200 illustrations. 8 x 9%. \$12.95.

#178 – Photographis '77 Ed. Walter Herdeg



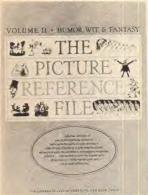
The international annual of advertising and editorial photography. Covers 30 countries and a wide range of print media and TV. It is a definitive, comprehensive, stimulating, and beautifully reproduced record and idea source. Many full-color reproductions. Indexes for photographs, art directors and designers, agencies, publishers, and advertisers. 228 pages. 9 x 12. 727 illustrations. \$37.50.

#172-Illustrators 18 Ed. by Robert Hallock

ILLUSTRATORS 18

The award winners and the almost 500 juried selections of the Society of Illustrators Annual National Exhibition. A visual guide to top talent, source of ideas, a graphic record of the best contemporary styles. temporary styles and techniques. Index includes artists' addresses. 320 pages, 8% x 11%, with 80 pages in color. \$24.50.

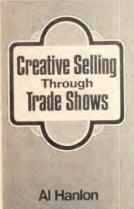
#168, #169—The Picture Reference File, Volume 2-Humor, Wit & Fantasy



A fabulous collection of over 2000 especially attractive pictures in the public domain. Culled from 130 sources including private collections the world over. Collated into 70 categories for easy reference. Large size, clean pictures, almost all can be reproduced in line and will take enlargement or reduction. Pictures run gamut from whimsy to the grotesque.

432 pages, 9½ x 12½.
(This book went out of print as U&lc went to press.)

#184 – Creative Selling Through Trade Shows by Al Hanlon



A handbook telling how to use trade shows to boost sales volume. Covers suiting the exhibit to the show, setting sales objectives, increasing staff incentive, manning exhibits, booking orders, and creating exhibits that will attract attention and display the product of fee display the product effec-

tively. 224 pages. 5½x8¼, \$10.00.

#180 - Fundamentals of Modern Composition by John W. Seybold



Author John Seybold is one of the most knowledgeable and articulate experts in this field. He has written this book for a broad audience of writers, editors, publishers, typesetters and printers, those planning to install or expand their installation of typesetters in offices or typographic services, and for all purchasers of composition.

position.
Subject matter runs
the gamut of word
processing/typesetting
technologies and systems and covers alternatems and covers alternative methods of input, storing and retrieving, makeup, and output with economic, technological, typographic and personnel considerations. A masterful coverage in one volume. Illustrated and indexed. 402 pages. 8% x 10%. Softcover. \$20.00. This book available to United States residents only.

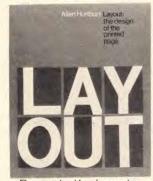
#171 – Graphis Posters '77 Ed. by Walter Herdeg



The world's best advertising, cultural, social, and decorative posters. A beautifully designed and printed record and

idea source. 220 pages, 9½ x 12. 759 illustrations (108 in color). \$35.00.

#179 - Layout by Allen Hurlburt



Presents the keys to successful graphic design by tracing the history of 20th-century design, analyzing basic principles, explaining content of the printed page and the psychology of graphic communications. Deals with major art movecommunications. Deals with major art movements, ways of dividing space on the page, from the Golden Mean of Greece to Le Corbusier's modular system and the Swiss grid system. Relates content to photography, illustration, typography, and all to the communication's purpose and to achieving the desired response. A pose and to achieving the desired response. A thoughtful and articulate analysis of applied graphics by a master practitioner.

160 pages. 8½ x 10½.

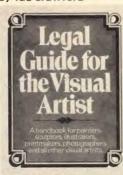
200 illustrations. Bibliography. Index. \$17.95.

#182 - Handbook of Operating Costs and Specifications for Photo-typesetting Equipment by Thomas Hughes



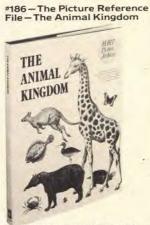
Which keyboard, terminal, typesetter, OCR, or computer system is best for you? To help you find the answers, this book analyzes the operating costs, including labor, tax, depreciation, factory and other costs involved in purchase and use. Budgets hourly costs for one- and two-shift operations. Outlines systems studied and includes equipmentsystems studied and includes equipment-buying decision checklist. Illustrates and gives specifications data for all machines analyzed—231 models from 71 manufacturers. Does not include most of the recent low-cost directentry typesetters or other machines intro-duced in 1976-77. 280 pages, 8 x 11. \$34.50.

#185 — Legal Guide for the Visual Artist by Tad Crawford



Tad Crawford

A handbook for designers, illustrators, photographers and other artists. Covers tax problems including deducting cost of working space and materials as well as the new copyright law, rights of the artist, sales problems, repro-duction rights, leases, estate quction rights, leases, estate planning, donations to museums, contracts, artists groups, etc. 288 pages, 6%x9%, \$9.95.



A fabulous collection of more than 2,000 pictures covering quadrupeds, crusta-ceans, birds, fish, worms, butterflies and reptiles. Pictures in alphabetic order. Good size pictures, clearly printed to take enlargement or reduction. Indexed. Hard-

400 pages, 91/x121/2, \$44.50

#191—The Picture Reference File—Borders & Frames



Over 500 truly unique and widely varied styles. They are clearly printed, reproducible and copyright-free. Indexed. Hardbound.

400 pages, 9½x12½, \$39.50.

#187—The Art of Advertising
—George Lois On Mass
Communication



This may well be the most beautiful book on advertising you ever saw but don't let that fool you. It's not for your coffee table. It's not only too heavy, but too informative, too stimulating, too downright provocative and useful to be out of your reach. Here are exquisitely reproduced large-size color reproductions are exquisitely reproduced large-size color reproductions of some of the most successful advertisements and campaigns of recent times. Accompanying each are succinct Lois-comments stating the message problem and the reason-why of the solution. All together, a fabulous mixture of graphic beauty, revealed strategies, and a post-graduate course and a post-graduate course on how to use mass com-munications effectively. This book focuses on adver-tising but its revelation of tising but its revelation of strategies and tactics extend its value to all people involved in mass communications—in promotion, editing and writing, print or television, point-of-sale, or whatever. This is a because of graphics and showcase of graphics and words harnessed and focused to achieve specific results. As Dick Schaap said, 'To read George Lois on advertising is to read Caesar on warfare, Da Vinci on art, Ted Williams on hitting, and Clifford Irving on fraud!' 330 pages. 12x12. \$45.00.

#194—Penrose 77/78 Ed. Clive Goodacre



Penrose is an extraordinary annual. It is not a
swipe file but it is beautifully designed, illustrated
and printed. It is an
informative, thoughtful
review, by more than
twenty internationally
recognized authorities, of
the new graphic arts
processes, techniques
and technologies and
their significance.
Ranges from selfadhesive labelling to
magazine design, from
silverless film to bird
paintings, from tailoring
type to technology to a
new technique for
gravure etching. A unique
blend of information and
inspiration.
300 pages. 8½ x 11½.
Much color. \$30.00. Penrose is an extra-

Still available:

#102-Milton Glaser Graphic Design. \$37.50.

-Trademarks and Symbols, Vol. 1, Alphabetical Designs, \$9.95.

-Trademarks and Symbols, Vol. 2, Symbolical Designs, \$9.95.

#106-Packaging, \$8.95.

#107-Publication Design, by Allen Hurlburt. Paper. \$8.95.

#148-The 55th Art Directors Annual. \$25.00.

#155—Primer of Typeface Identification, by Lawson, Provan, Romano. \$10.00.

Quality

#167 – A Book of Ornamental Alphabets Compiled by the Main Street Press

the Main Street Press
Large, clean, reproducible reproductions of ornamental alphabets, initial letters, illuminated initials, monograms and ciphers, panels, friezes, capitals, borders, corners and centerpieces, frets, tiles, guilloches, bosses, ribbons and scrolls, trefoils and spanduls, and other ornaments.

128 pages: 8½ x 11.

\$3.95.

#175, #176 — Art and Reproduction by Raymond A. Ballinger

A readable introduction to the worlds of printing, platemaking, typesetting, and related products and services. Good for young artists, students, and office persons now inoffice persons now involved in graphics and reproduction. Illustrated. Lucid, Concise. Indexed. 112 pages, 7½ x 10½. Cloth, #175, \$12.95. Paper, #176, \$7.95.

#181 - A Book of Art Nouveau Alphabets and Ornamental Designs

Art Nouveau in the

1890's was a resurgence of a decorative, romantic, baroque style glorifying the ornamental value of the curved line. There is renewed interest in Art Nouveau today, and this book illustrates 72 alphabets created by Chicago sign painter Frank H. Atkinson in the early 1900's, as well as assorted "panels and ends," advertisements, and initials. All are in the public domain and reproducible from this book. 112 pages. 11 x 8%. \$4.50.

#188 - Brushstrokes and Free-

Style Alphabets by Dan X. Solo A collection of 100 sets of A collection of 100 sets of numbers and special symbols selected and arranged by Mr. Solo. The alphabets often include an appropriate vignette or decorative flourish. Fonts take on a diversity of form—upright, lightface, Japanesque, slanting, bold, delicate, thick, Hinduesque and many more. An idea source for lettering for posters, menus, signs, pack-aging, logos and any project that calls for free-style

alphabets. 100 pages. 8%x11 Paper

bound. \$3.00 in U.S.A. \$3.50 in Canada.

#189 - Florid Victorian Ornament by Karl Klimsch

Over 700 metal-engraved designs on 102 plates: borders, frames, corners, leaves, scrollwork, strapwork, rosettes, escutcheons and cartouches in various sizes and styles. Clean lines and shadings on opaque (minimal show-through) paper. Illustrations are copyright-free. Reproduction rights accompany purchase rights accompany purchase

of book. 102 plates. vii + 102 pages. 8%x11%. Paperbound. \$3.50 in U.S.A. \$4.00 in Canada.

#190 - Historic Alphabets and Initials
Ed. Carol Belanger Grafton

Ed. Carol Belanger Grafton
A collection of over 2,000
decorative letters, many
grouped in complete alphabets. Spans ten centuries,
from medieval illuminated
manuscripts to the modern
era. A wealth of copyrightfree material and ideas.
Illustrations are clean and
reproducible.
176 pages. 8%x11%. Paperbound. \$4,00 in U.S.A. \$4.75
in Canada.

U&Ic Book Shop 216 East 45th Street New York, N.Y. 10017

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187	188	189	190	191	192	193	194	195	196	197

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These handsomely designed, colorful ITC specimen booklets and back copies of U&Ic are available for

your personal use and collection. To obtain them, just complete this order form and mail it to us. All orders must be accompanied by a remittance. No









New "The ITC Typeface Collection" 115 ITC Typefaces 124 pages plus cover, 6x12 \$2.00 per copy

Free One free copy of "The ITC Typeface Collection" with each order for a full set of 20 ITC Specimen Booklets.

Qty.	Unit Price	Tota
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